

A HEALTHY LOUISIANA

*Creating Our Blueprint
for the Future*

Office of Public Health Region 7
Community Health Needs Assessment
July 22, 2015

Remarks

Greetings from Dr. Sundee Warren

*Community Affairs Director
Louisiana Office of Public Health*

5 Minute Meet and Greet



Welcome and Introductions

Who is Here TODAY?

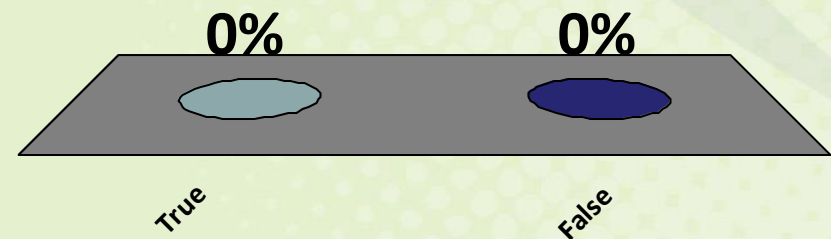
Invitations Sent: 150

Surveys Completed: 77

True or False:

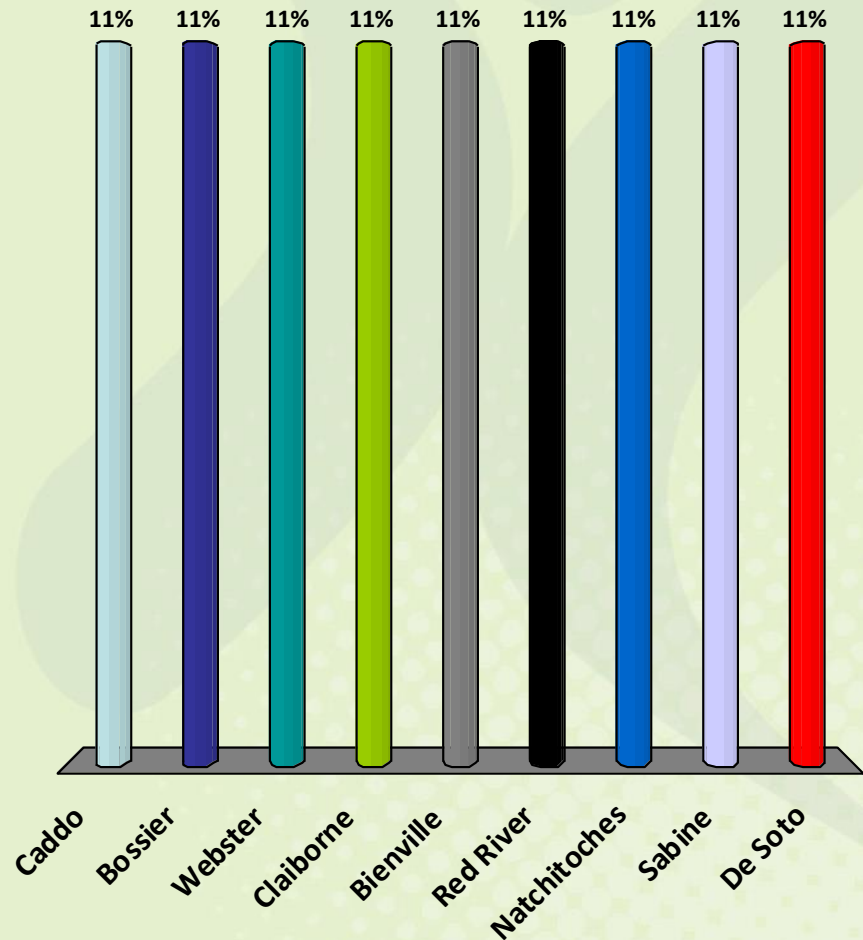
I am attending Healthy Louisiana today

1. True
2. False



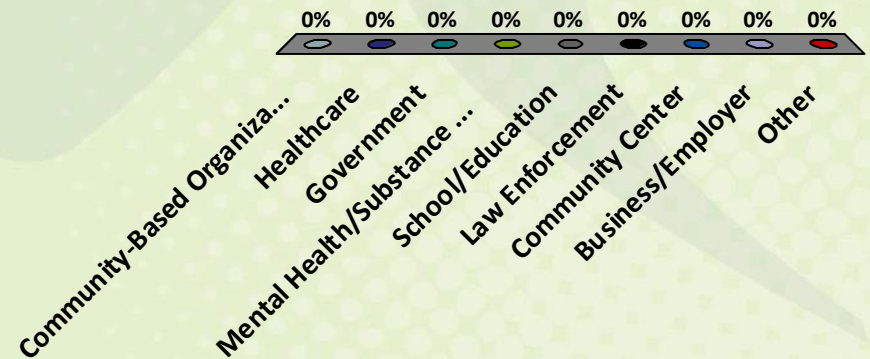
In which parish do you spend most of your time?

- A. Caddo
- B. Bossier
- C. Webster
- D. Claiborne
- E. Bienville
- F. Red River
- G. Natchitoches
- H. Sabine
- I. De Soto



Which category best represents you as a stakeholder?

- A. Community-Based Organization
- B. Healthcare
- C. Government
- D. Mental Health/Substance Abuse
- E. School/Education
- F. Law Enforcement
- G. Community Center
- H. Business/Employer
- I. Other

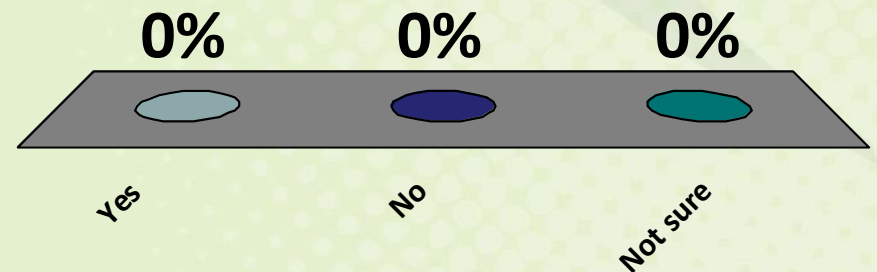


Are you a member of the Louisiana Healthy Communities Coalition?

A. Yes

B. No

C. Not sure



Meeting Agenda & Expectations

Welcome & Introductions	9 AM
Review of Stakeholder Survey	9:30 AM
Regional Data Presentation	9:40 AM
Voting to Reach Top 3 Regional Priorities	10:10 AM
SWOT (Strengths, Weaknesses, Opportunities, Threats) Activities	10:30 AM
SWOT Discussion	11:30 AM
Next Steps and Upcoming Meeting	12:30 PM
Meeting Concludes	1 PM

Meeting Objectives

3 Objectives for the Day:

- *Identify the top 3 regional health priorities*
- *Explore regional health assets, challenges, and trends*
- *Begin to identify local resources and strategies to address priority issues identified*

What is Public Health?

Institute of Medicine

...what society does collectively to assure the conditions for people to be healthy.

IOM Roundtable on Improving Population Health

Representatives from different sectors engage in meaningful dialogue about what is needed to improve population health

Sectors:

- governmental public health
- health care
- business
- education and early childhood development
- housing
- agriculture
- transportation
- economic development
- community- and faith-based organizations

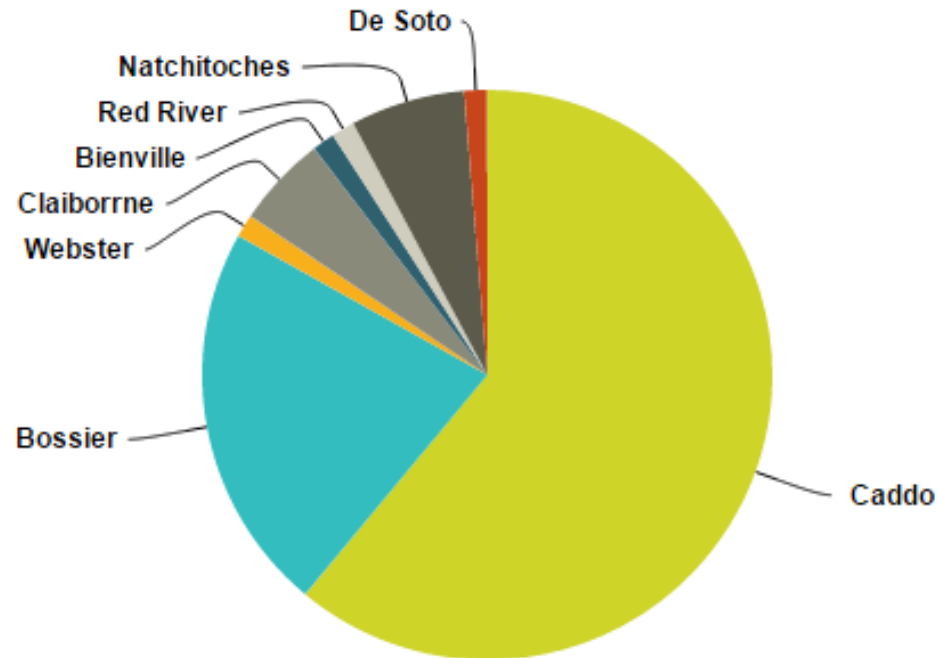
IOM Roundtable on Improving Population Health

[Institute of Medicine Video](#)

Results from Stakeholder Survey

What parish do you primarily work/live in?
(select one)

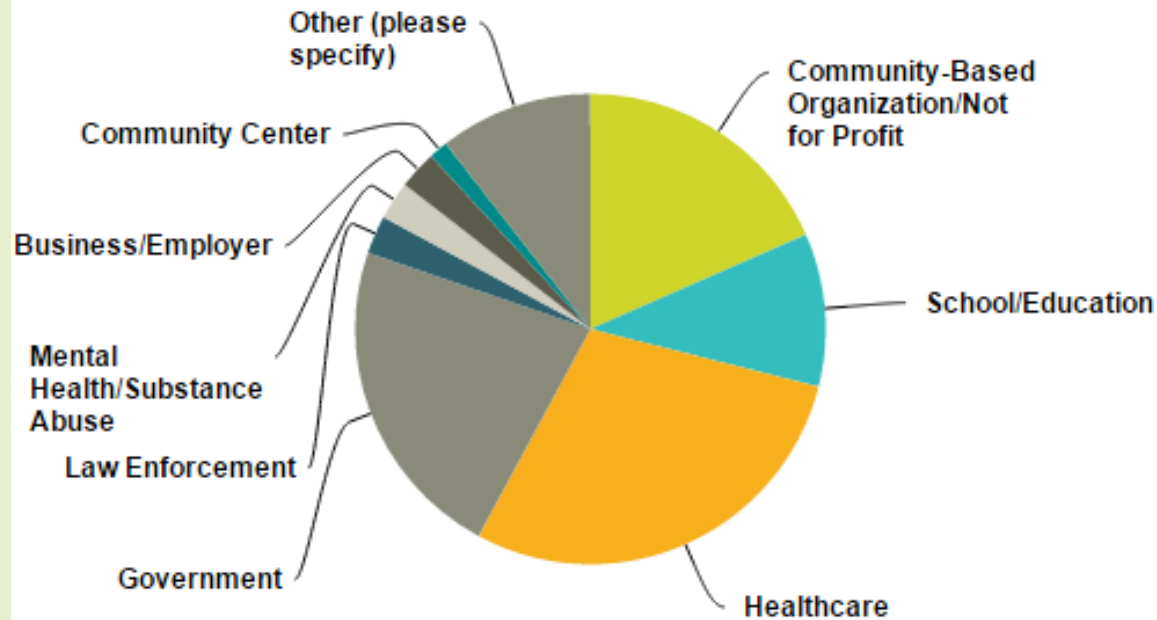
Answered: 77 Skipped: 0



Results from Stakeholder Survey

Please select one category that best represents your stakeholder organization.

Answered: 76 Skipped: 1



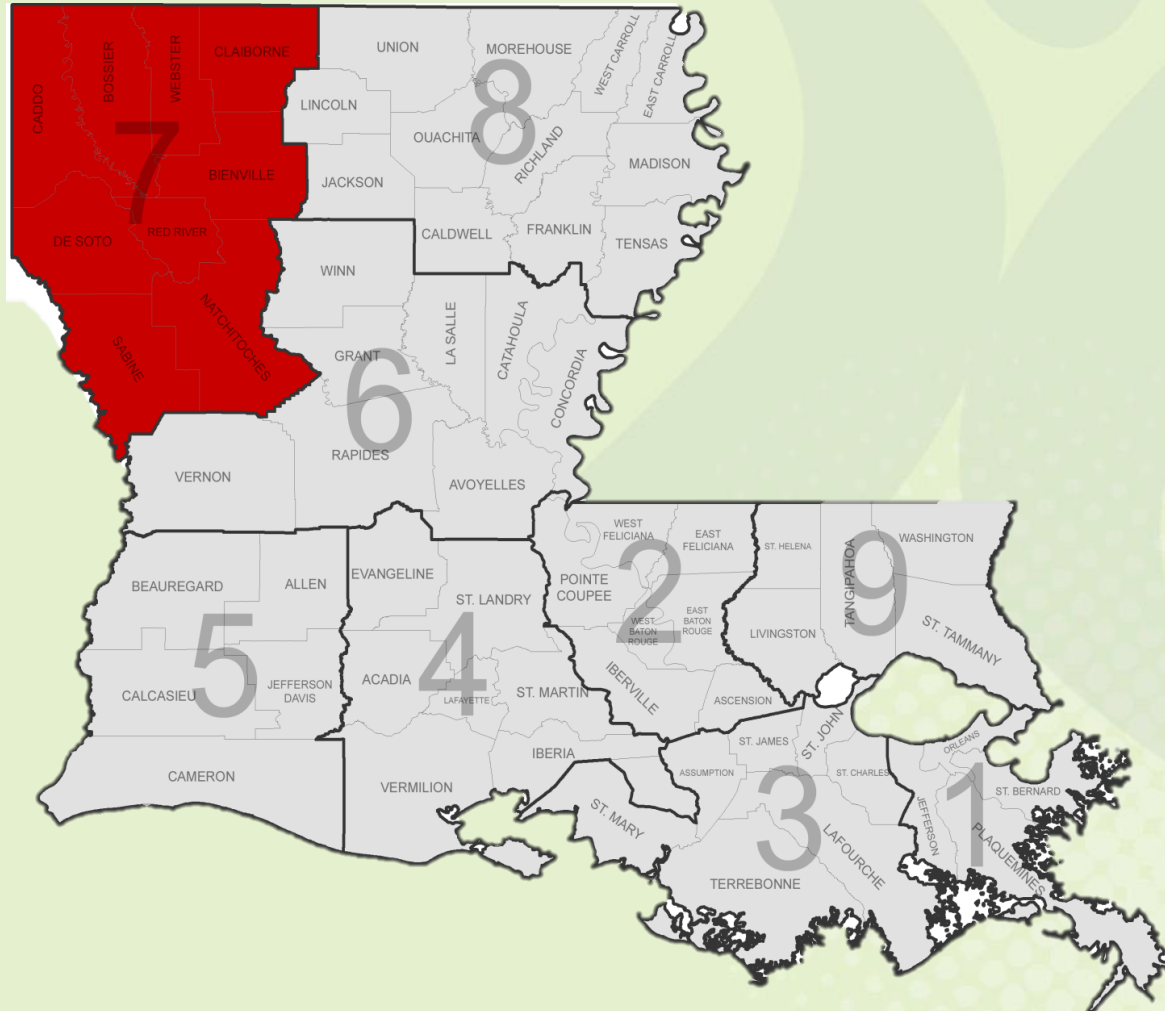
Results from Stakeholder Survey

Please consider the issues listed below. Based on your experience, what are the top 3 priorities for health and wellbeing IN YOUR PARISH? Please select 3 priorities (you will be limited to 3 responses).

Priority	% of Respondents
Healthcare and Insurance	40.26%
Unemployment/Economic Development	37.66%
Chronic Disease Management	32.47%
Behavioral Health/Mental Health/Addictive Disorders	28.57%
Nutrition/Healthy Eating	18.18%
Infrastructure (roads, physical environment, etc.)	16.88%
Communicable/Infectious Diseases	16.88%
Education Levels/Attainment and Literacy	15.58%
Alcohol Abuse/Illicit Drugs	15.58%
Disaster Preparedness/Emergencies/Bioterrorism	12.99%

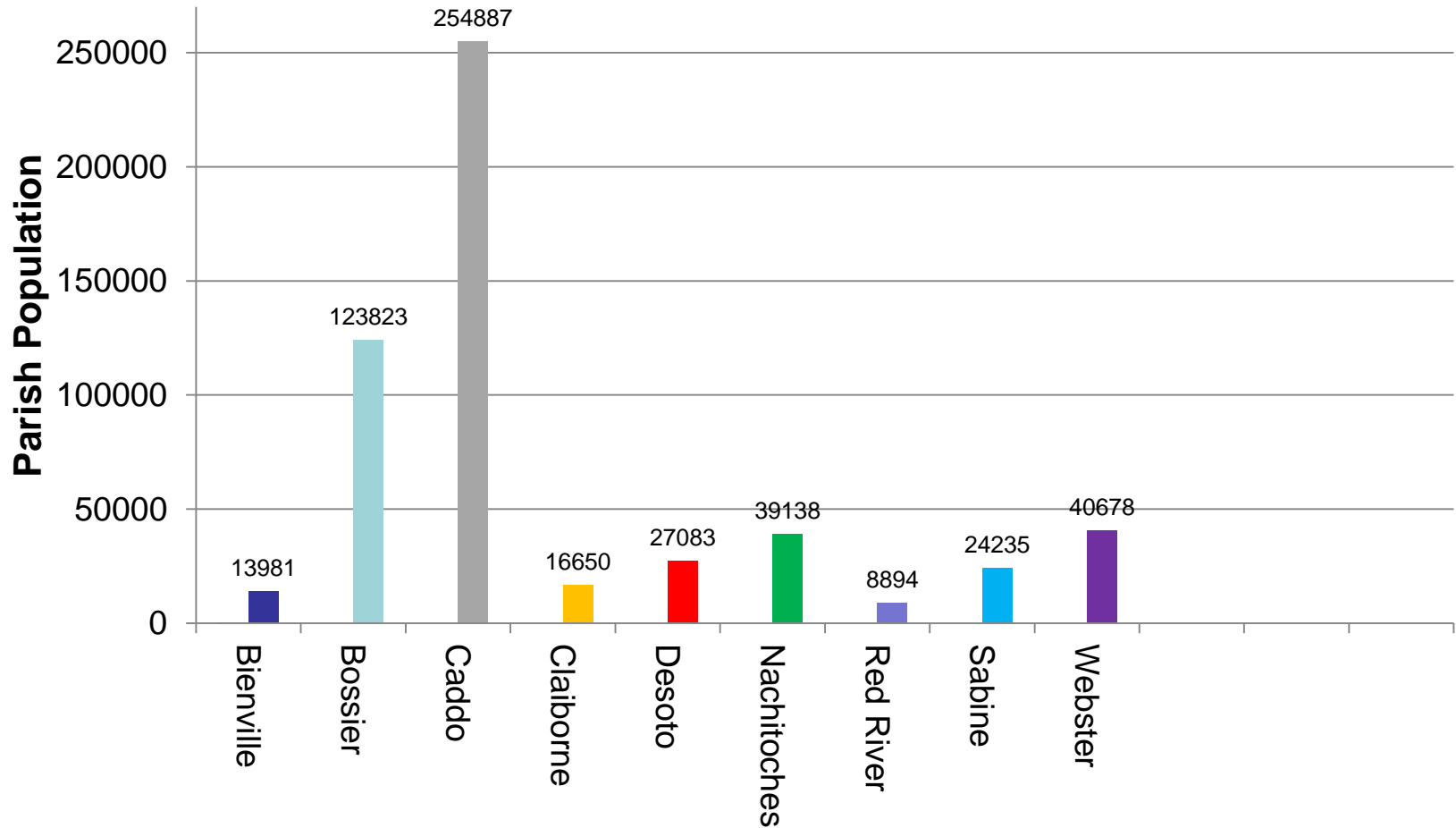


Regional Data Presentation



Region 7 Population

Total Pop: 549,369



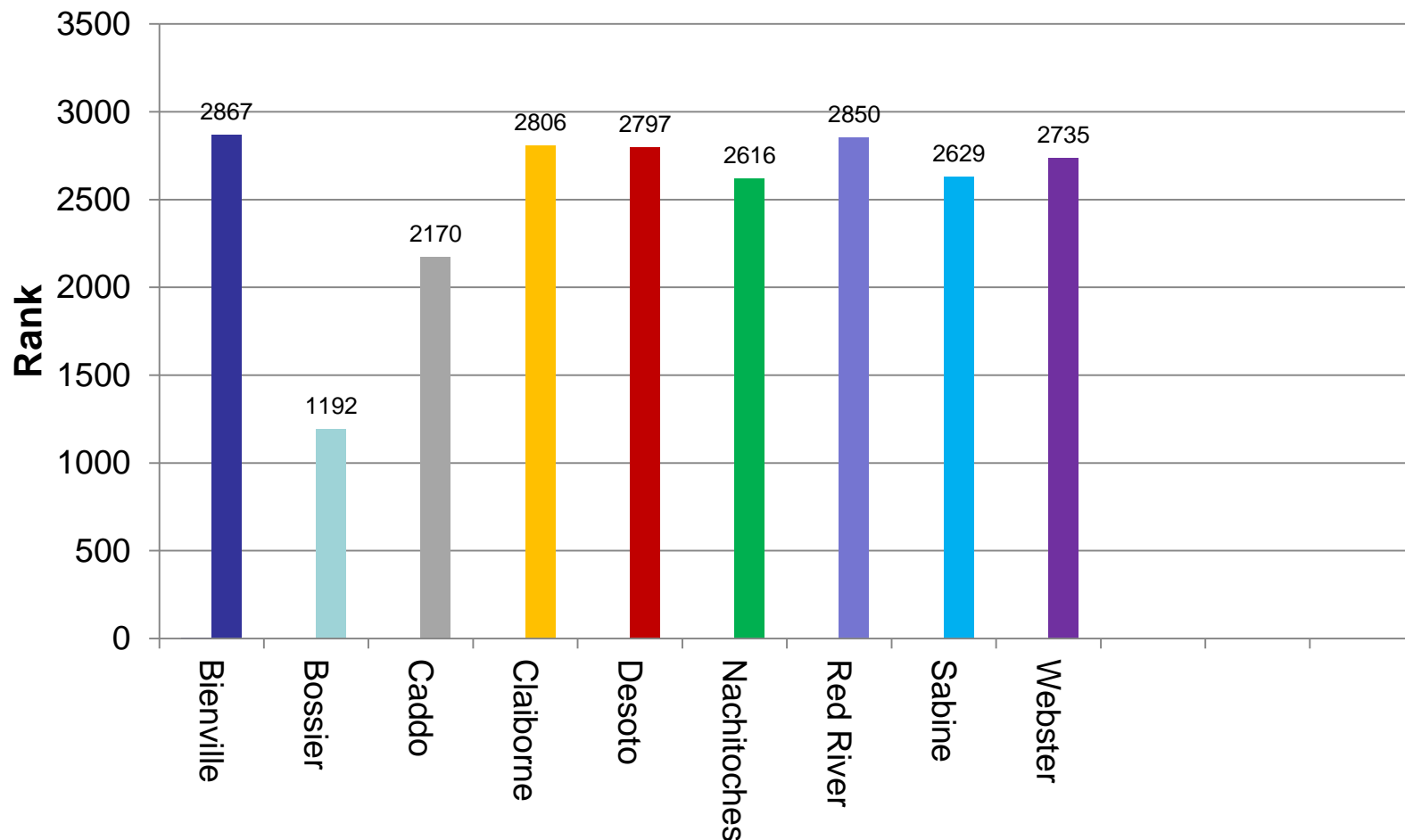
Largest City: 200,327 Shreveport

Total Pop: (US Census 2013 Population Estimates)

Region 7 Rankings out of 3,135 U.S. Counties

1: Best

3135: worst

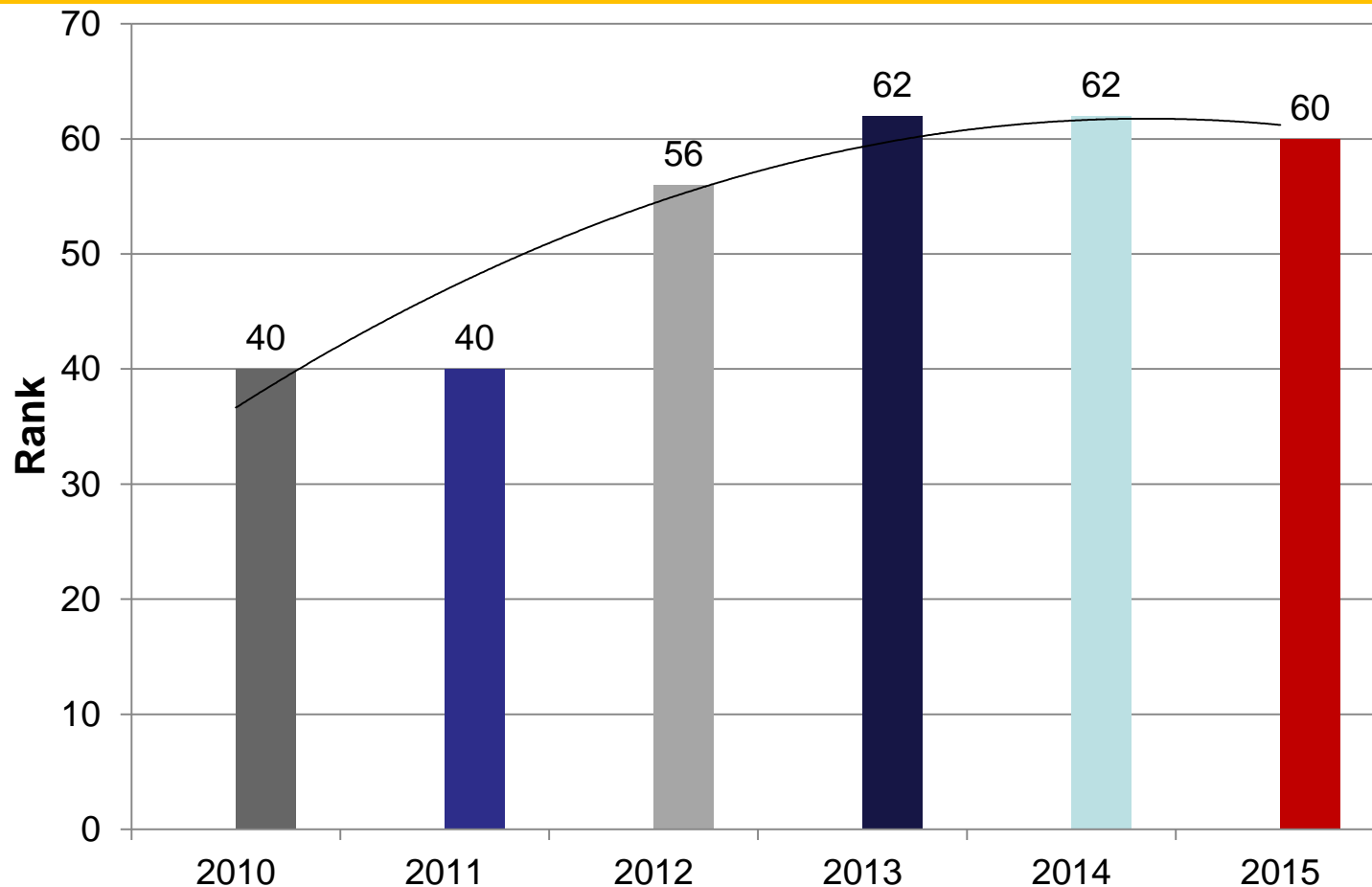


Bienville Parish Health Rankings

Health Outcomes, Quality and Length of Life

2010-2015

Higher Ranking, Poorer Outcome



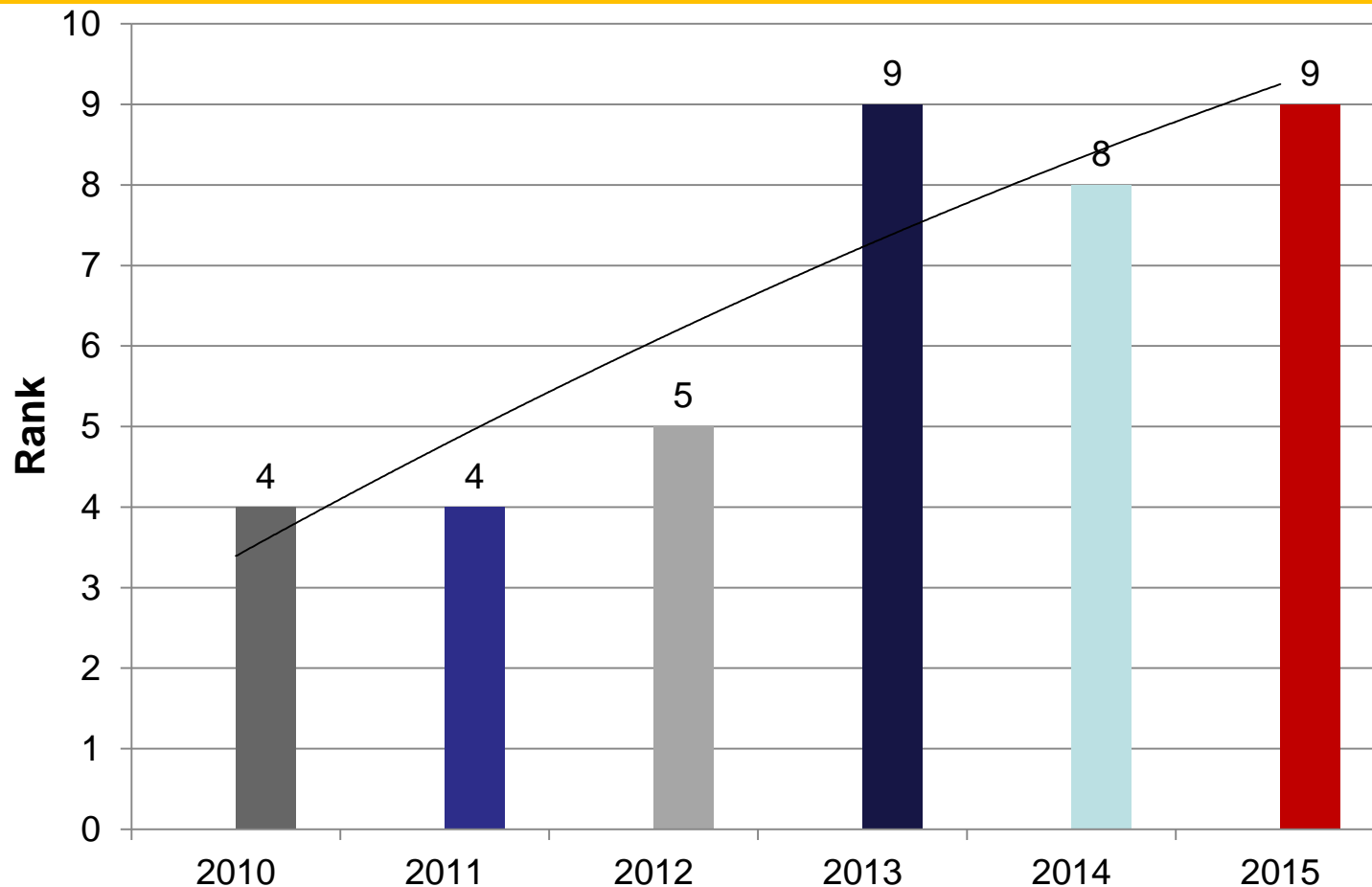
County Health Rankings 2015 – RWJ Foundation

Bossier Parish Health Rankings

Health Outcomes, Quality and Length of Life

2010-2015

Higher Ranking, Poorer Outcome



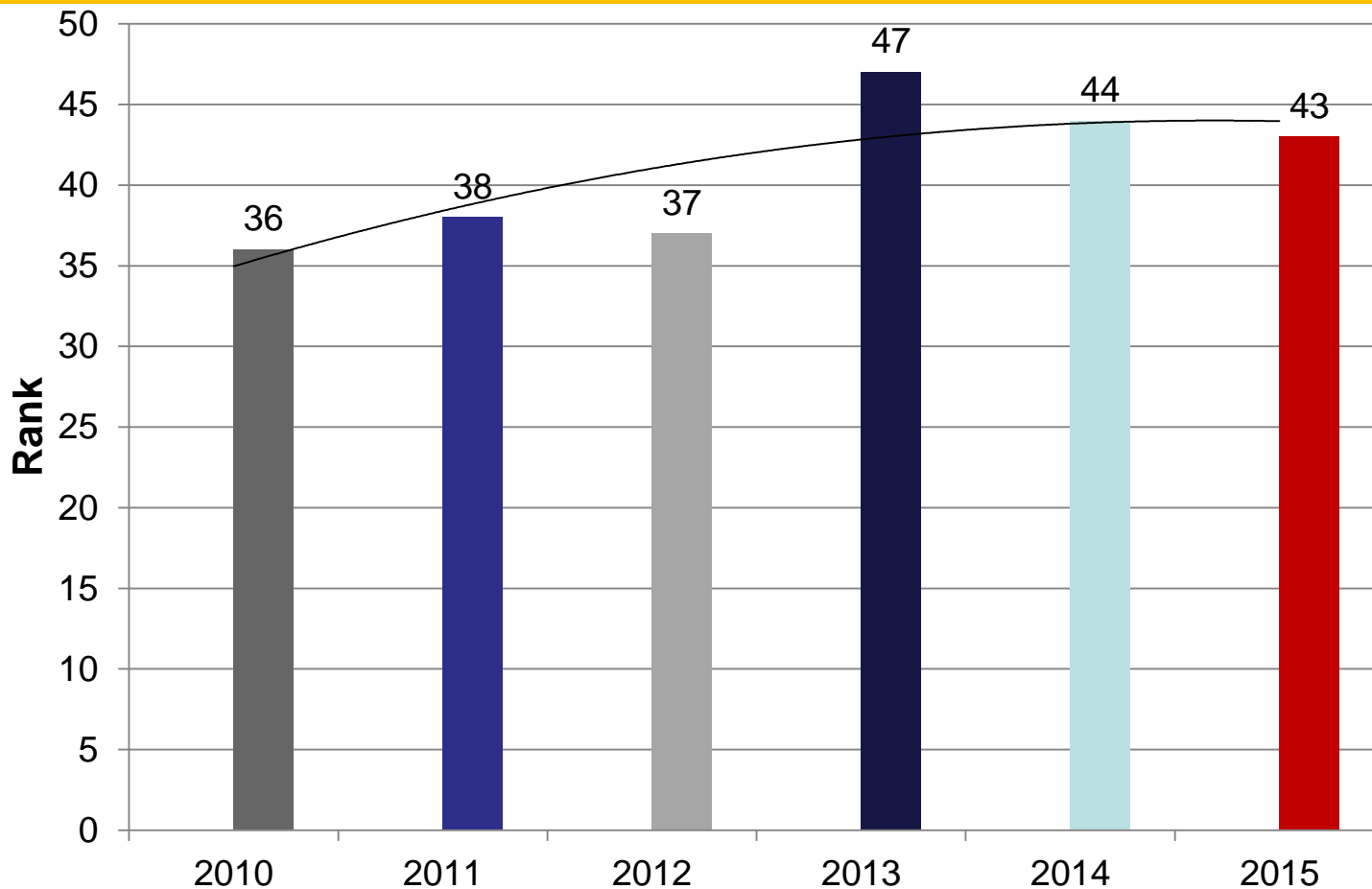
County Health Rankings 2015 – RWJ Foundation

Caddo Parish Health Rankings

Health Outcomes, Quality and Length of Life

2010-2015

Higher Ranking, Poorer Outcome



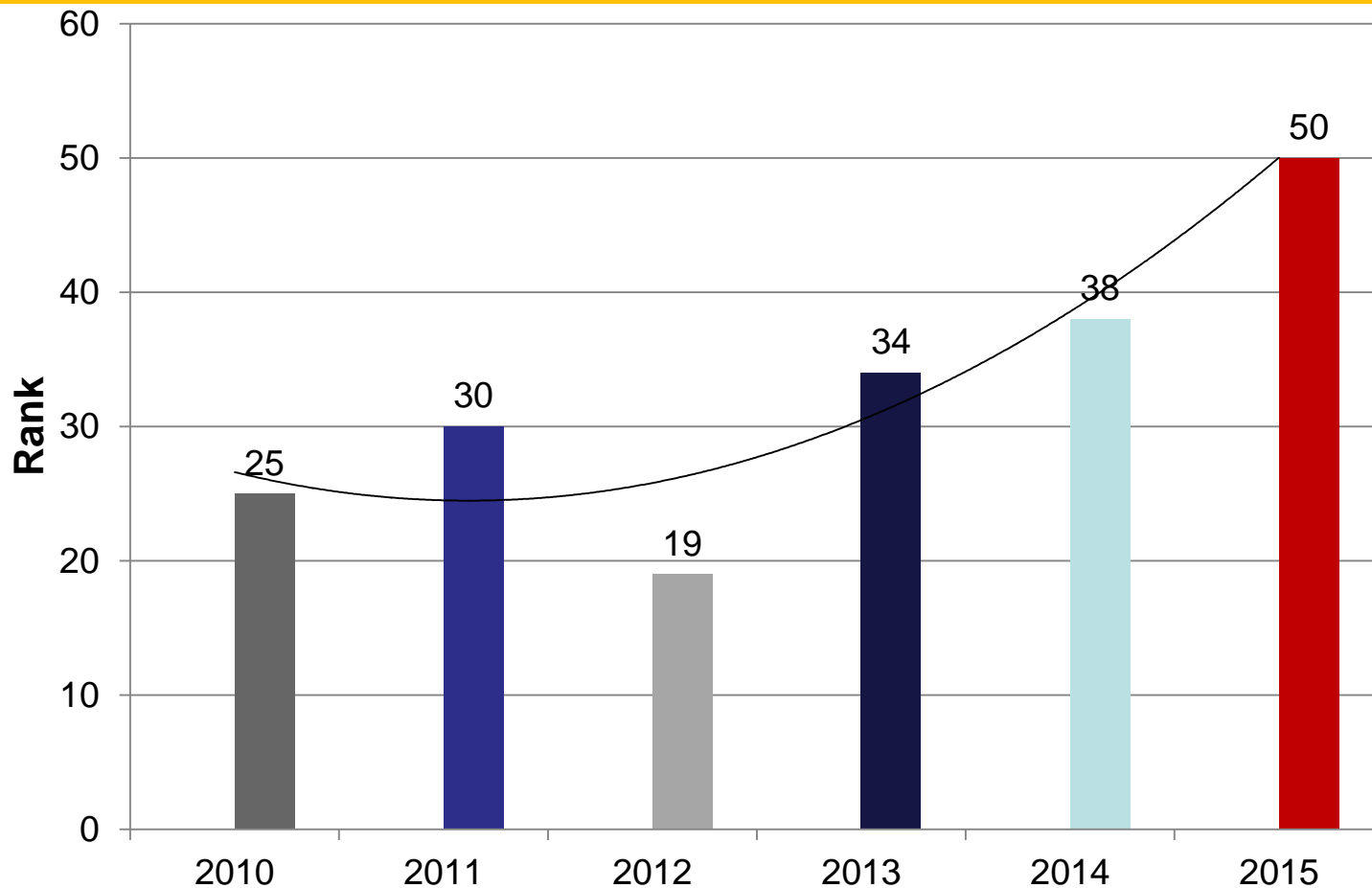
County Health Rankings 2015 – RWJ Foundation

Claiborne Parish Health Rankings

Health Outcomes, Quality and Length of Life

2010-2015

Higher Ranking, Poorer Outcome



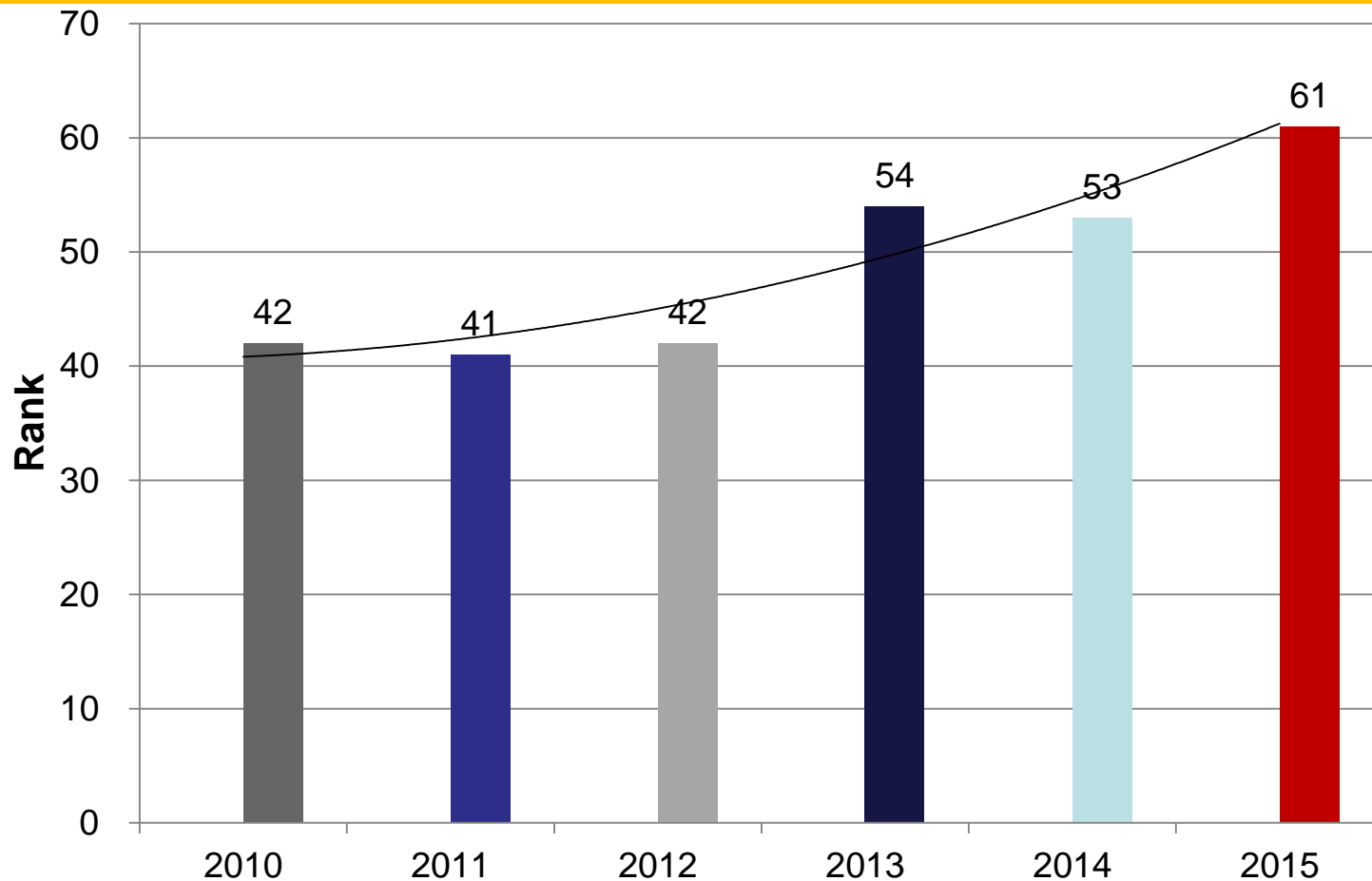
County Health Rankings 2015 – RWJ Foundation

Desoto Parish Health Rankings

Health Outcomes, Quality and Length of Life

2010-2015

Higher Ranking, Poorer Outcome



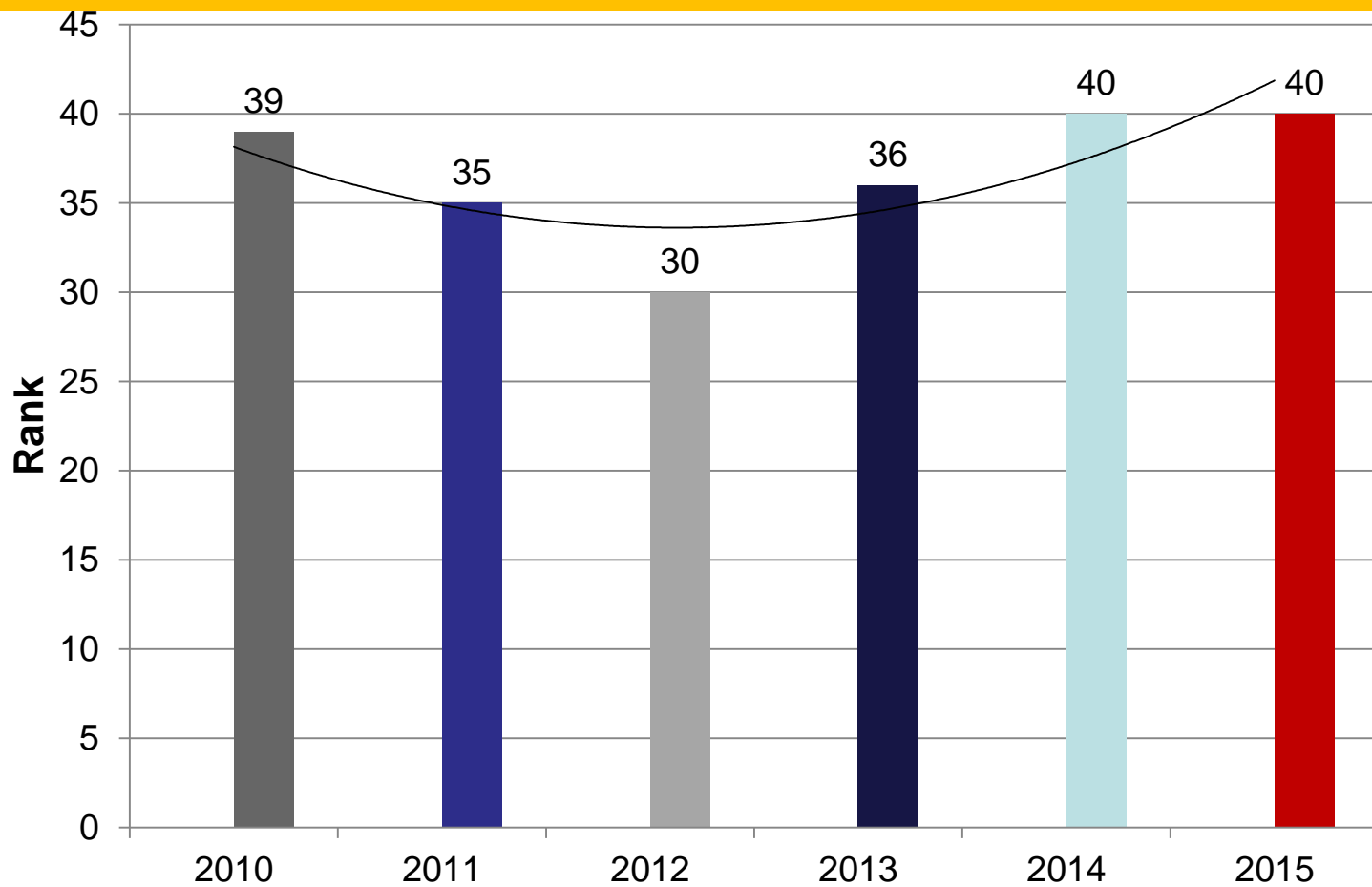
County Health Rankings 2015 – RWJ Foundation

Natchitoches Parish Health Rankings

Health Outcomes, Quality and Length of Life

2010-2015

Higher Ranking, Poorer Outcome



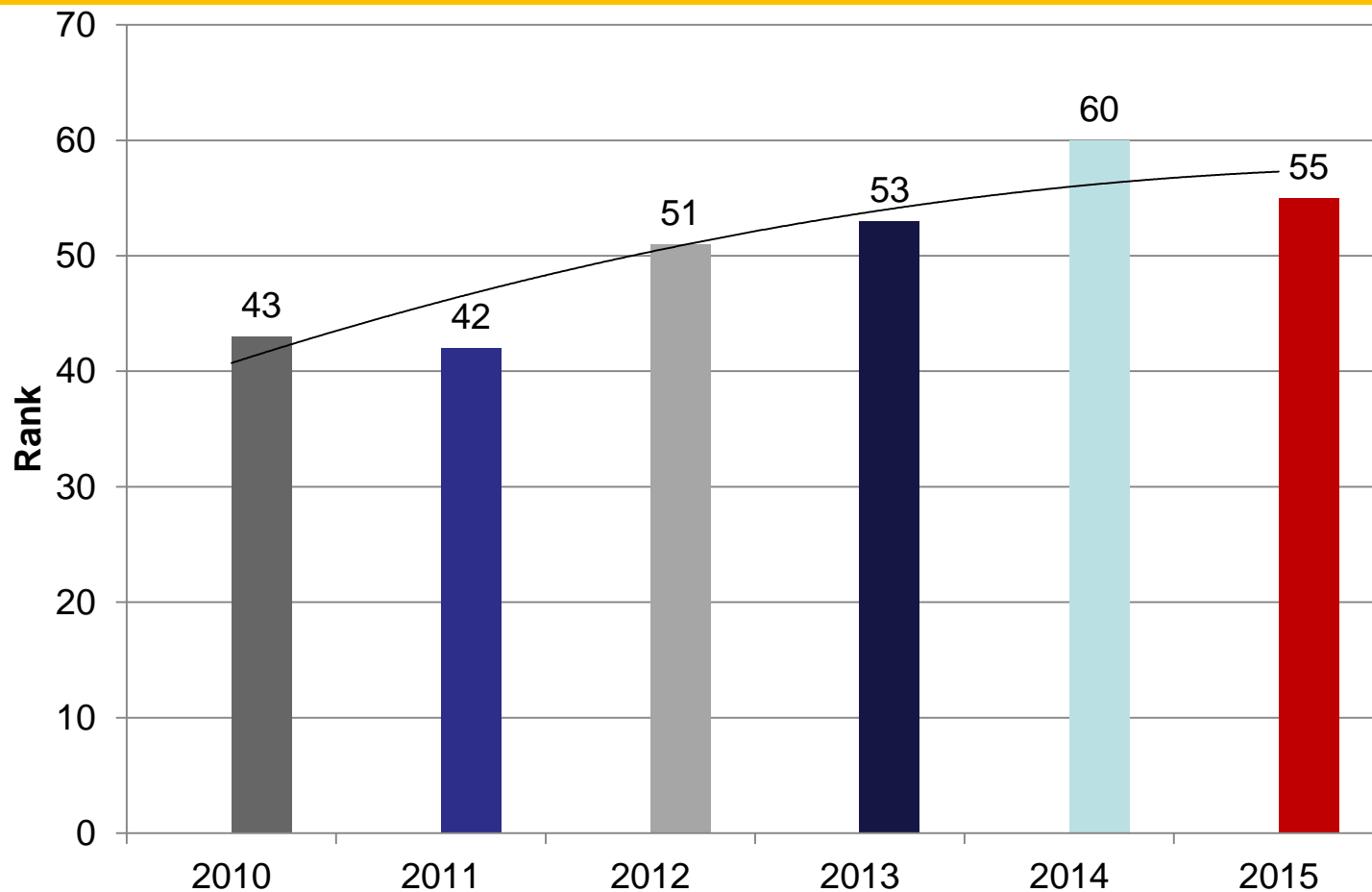
County Health Rankings 2015 – RWJ Foundation

Red River Parish Health Rankings

Health Outcomes, Quality and Length of Life

2010-2015

Higher Ranking, Poorer Outcome



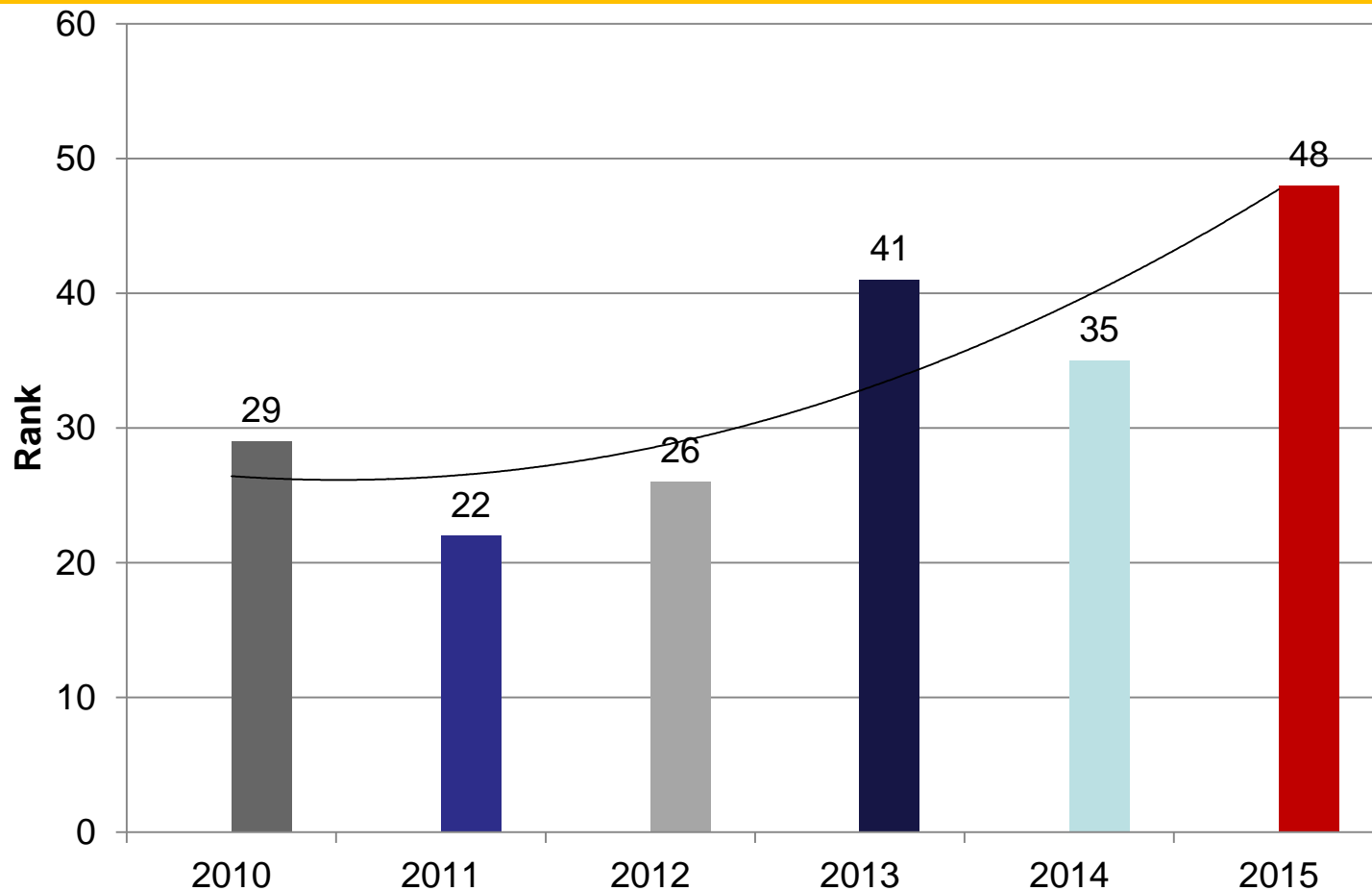
County Health Rankings 2015 – RWJ Foundation

Sabine Parish Health Rankings

Health Outcomes, Quality and Length of Life

2010-2015

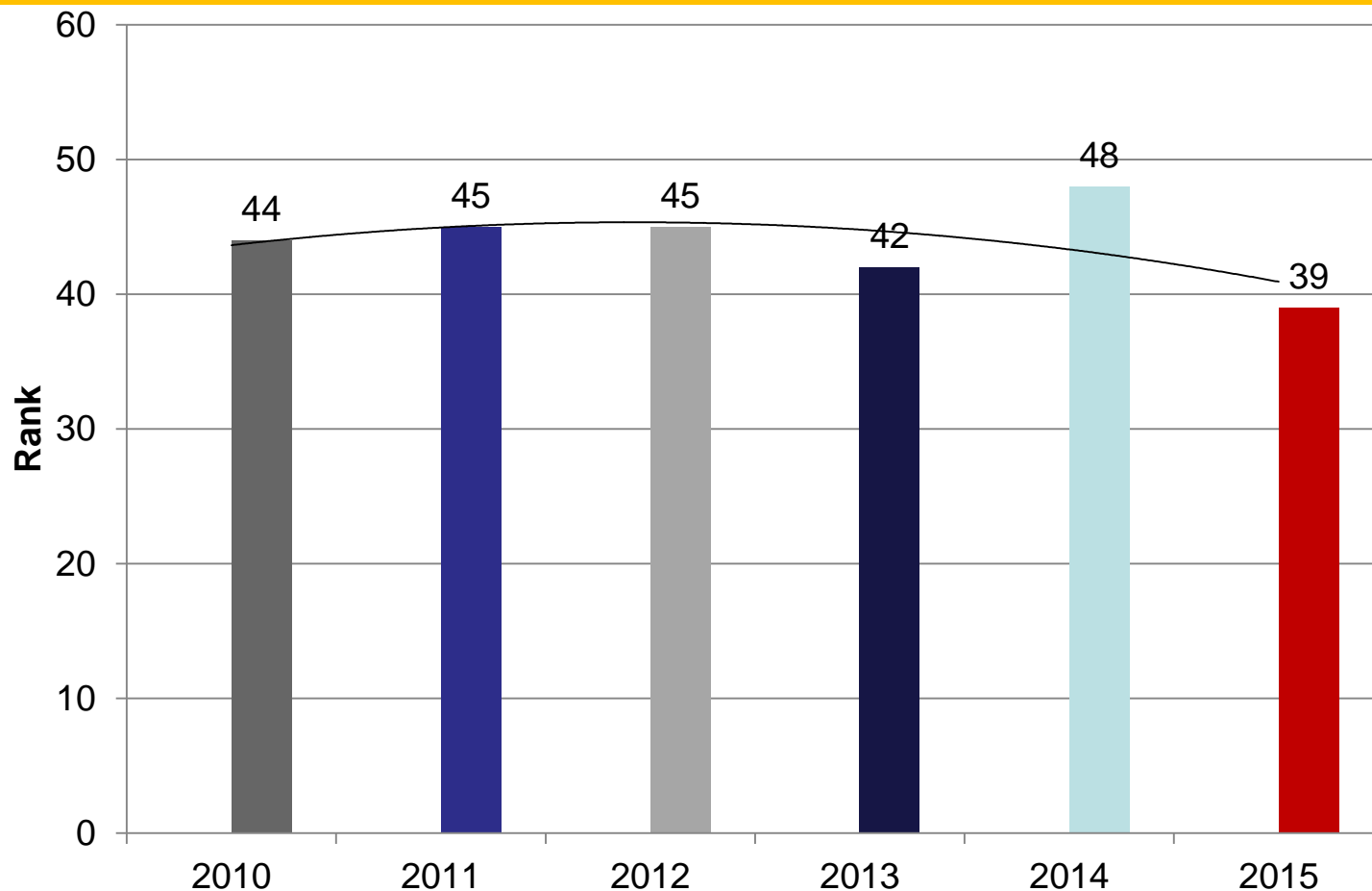
Higher Ranking, Poorer Outcome



County Health Rankings 2015 – RWJ Foundation

Webster Parish Health Rankings Health Outcomes, Quality and Length of Life 2010-2015

Higher Ranking, Poorer Outcome



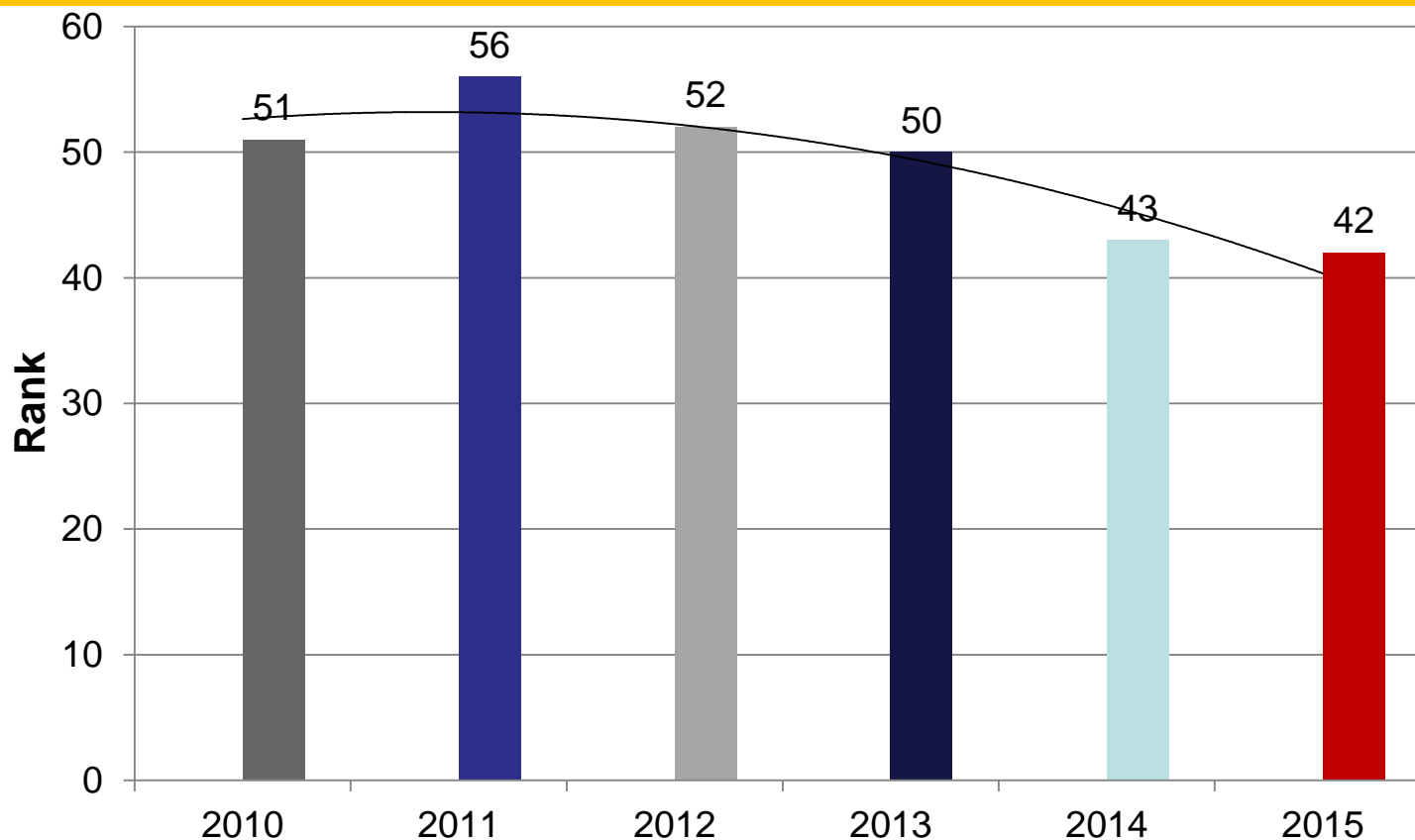
County Health Rankings 2015 – RWJ Foundation

Bienville Parish Health Rankings

Health Factors Clinical care, Health Behaviors, Social & economic factors, Physical environment

2010-2015

Higher Ranking, Poorer Factors



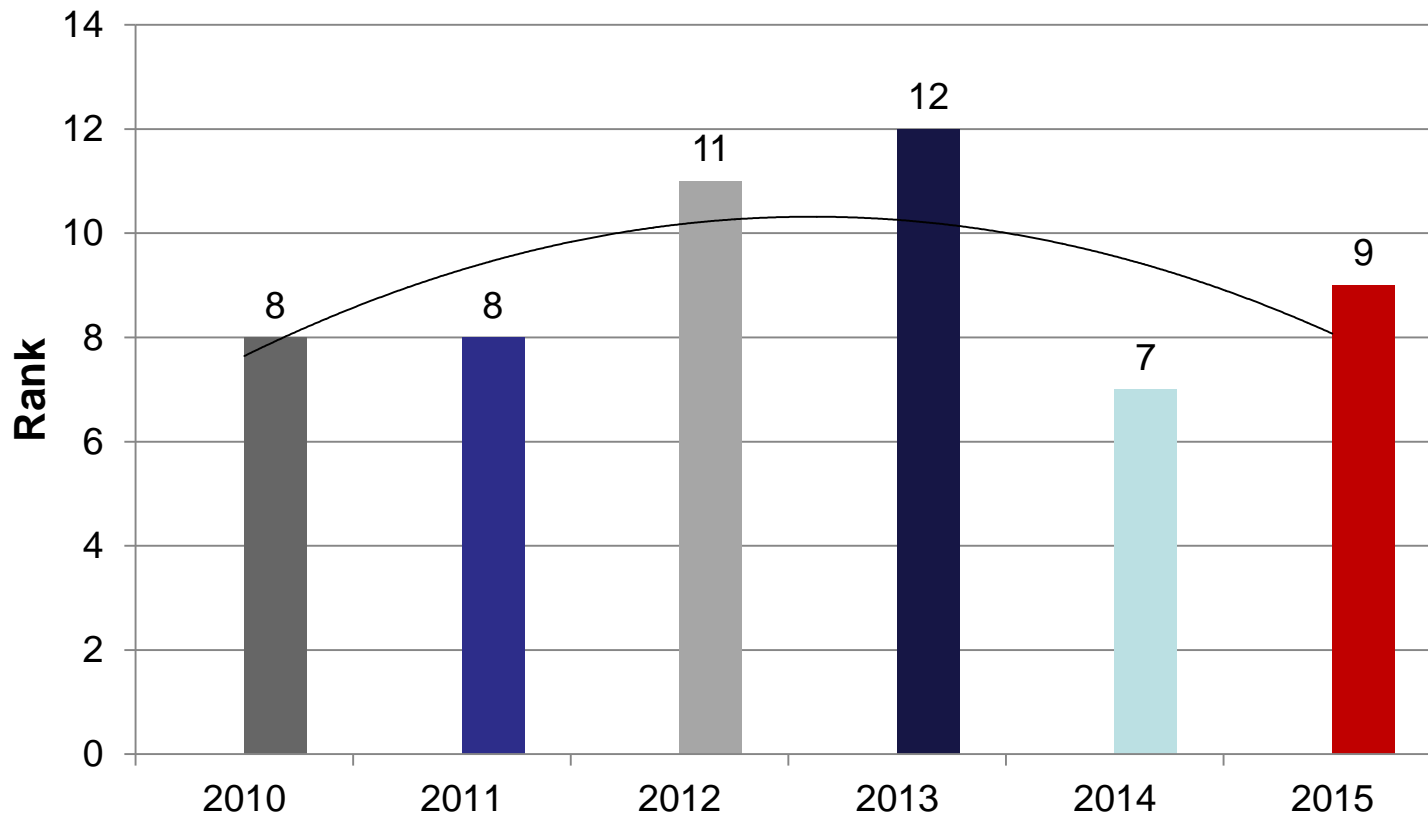
County Health Rankings 2015 – RWJ Foundation

Bossier Parish Health Rankings

Health Factors: Clinical care, Health Behaviors, Social & economic factors,
Physical environment

2010-2015

Higher Ranking, Poorer Factors



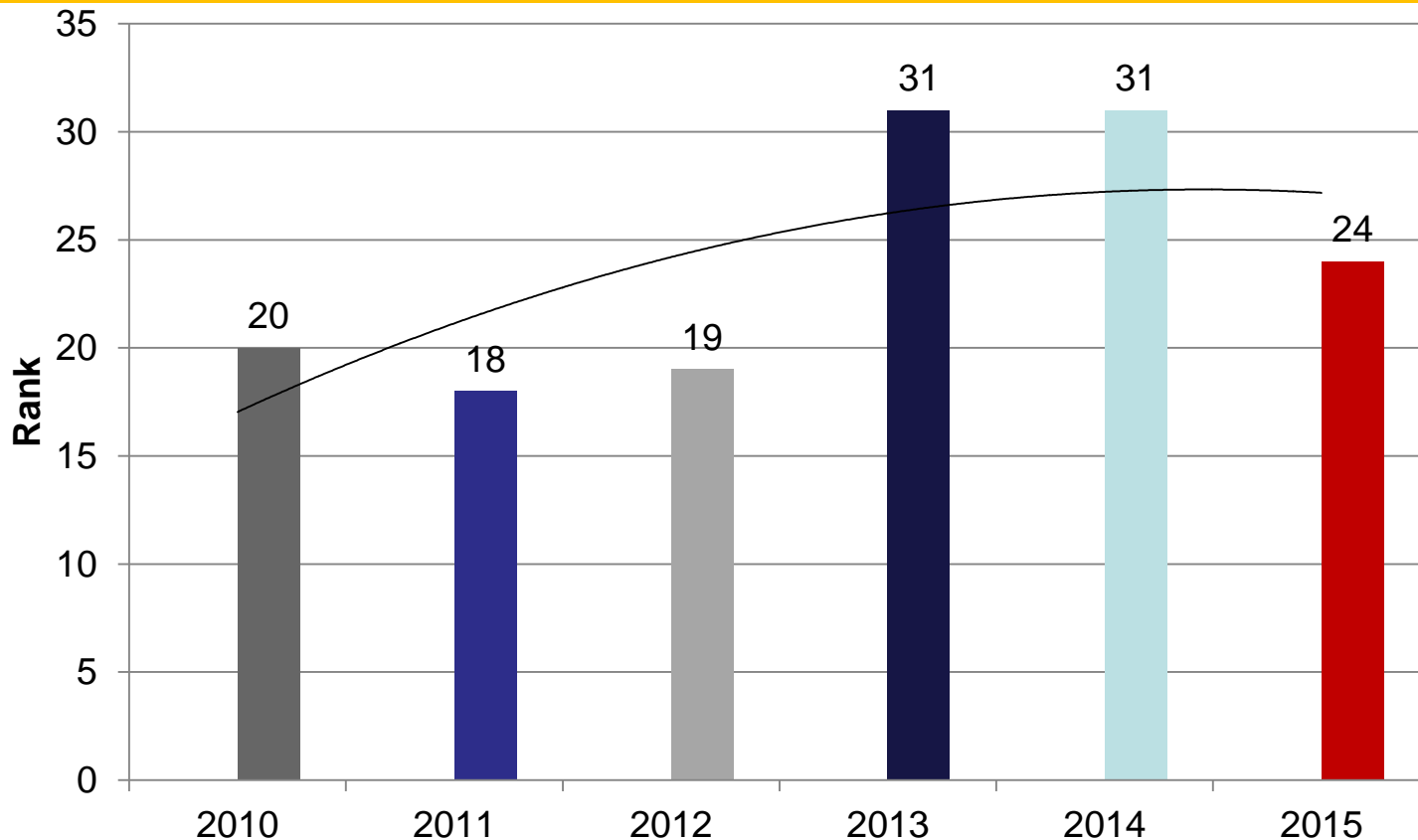
County Health Rankings 2015 – RWJ Foundation

Caddo Parish Health Rankings

Health Factors: Clinical care, Health Behaviors, Social & economic factors, Physical environment

2010-2015

Higher Ranking, Poorer Factors



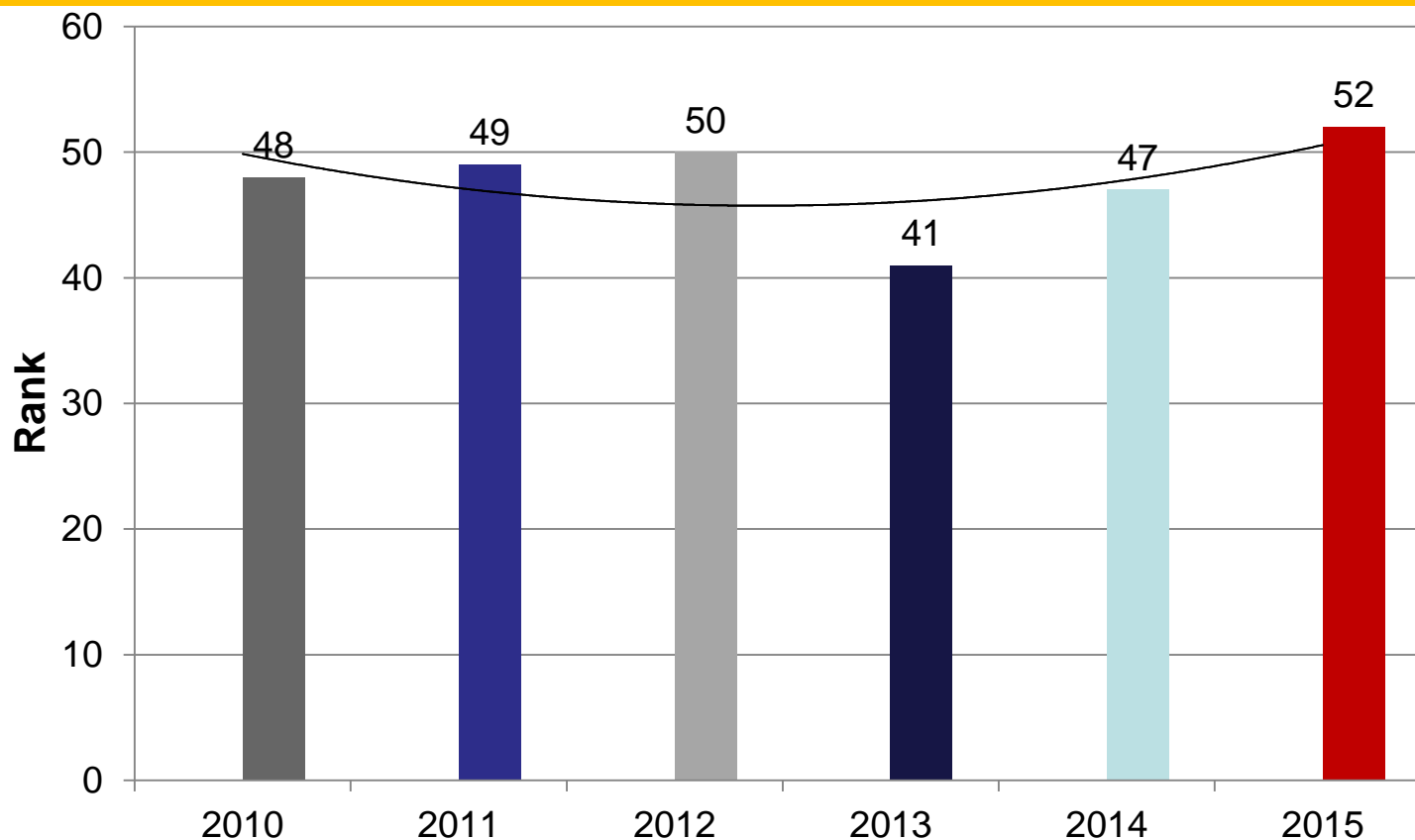
County Health Rankings 2015 – RWJ Foundation

Claiborne Parish Health Rankings

Health Factors Clinical care, Health Behaviors, Social & economic factors, Physical environment

2010-2015

Higher Ranking, Poorer Factors



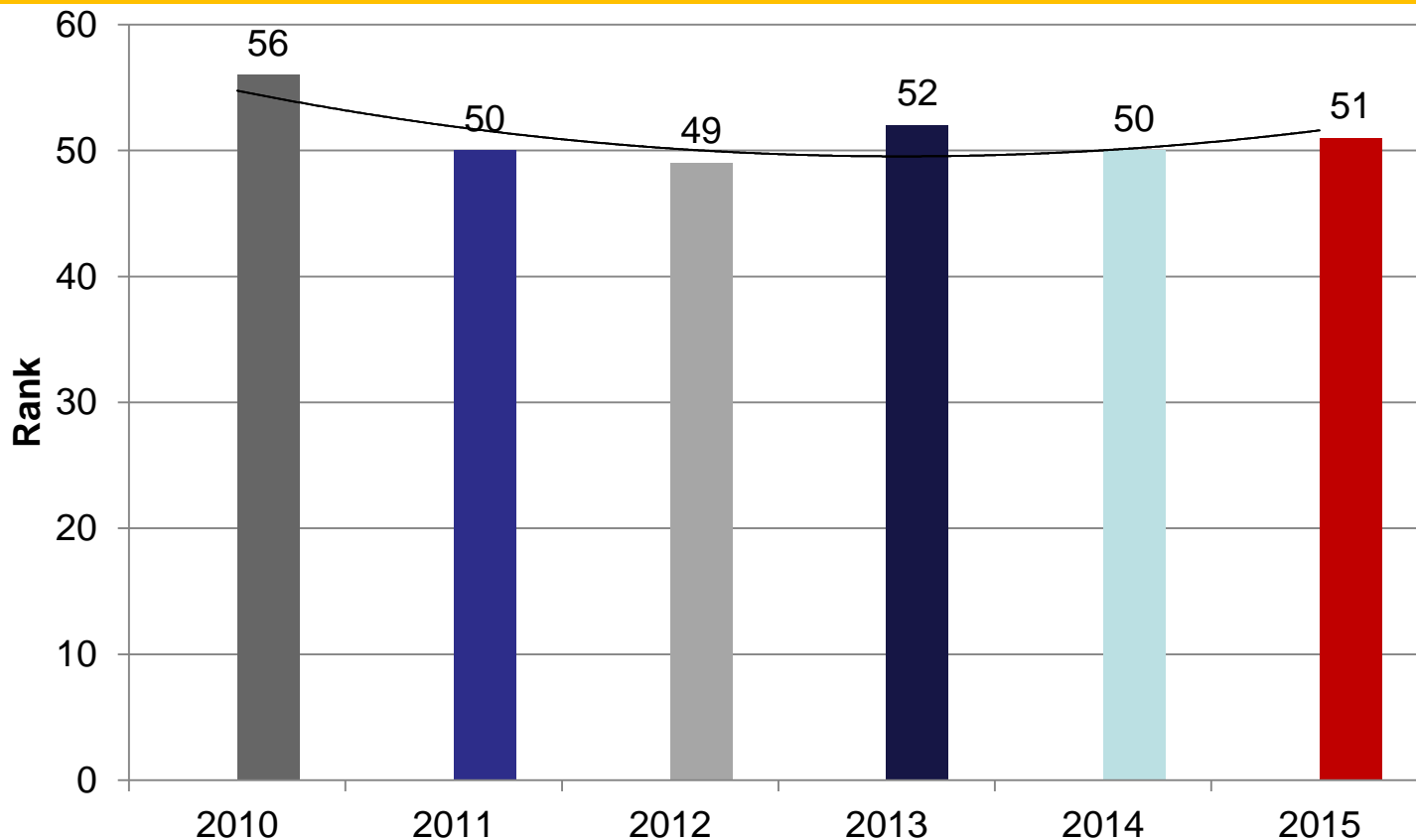
County Health Rankings 2015 – RWJ Foundation

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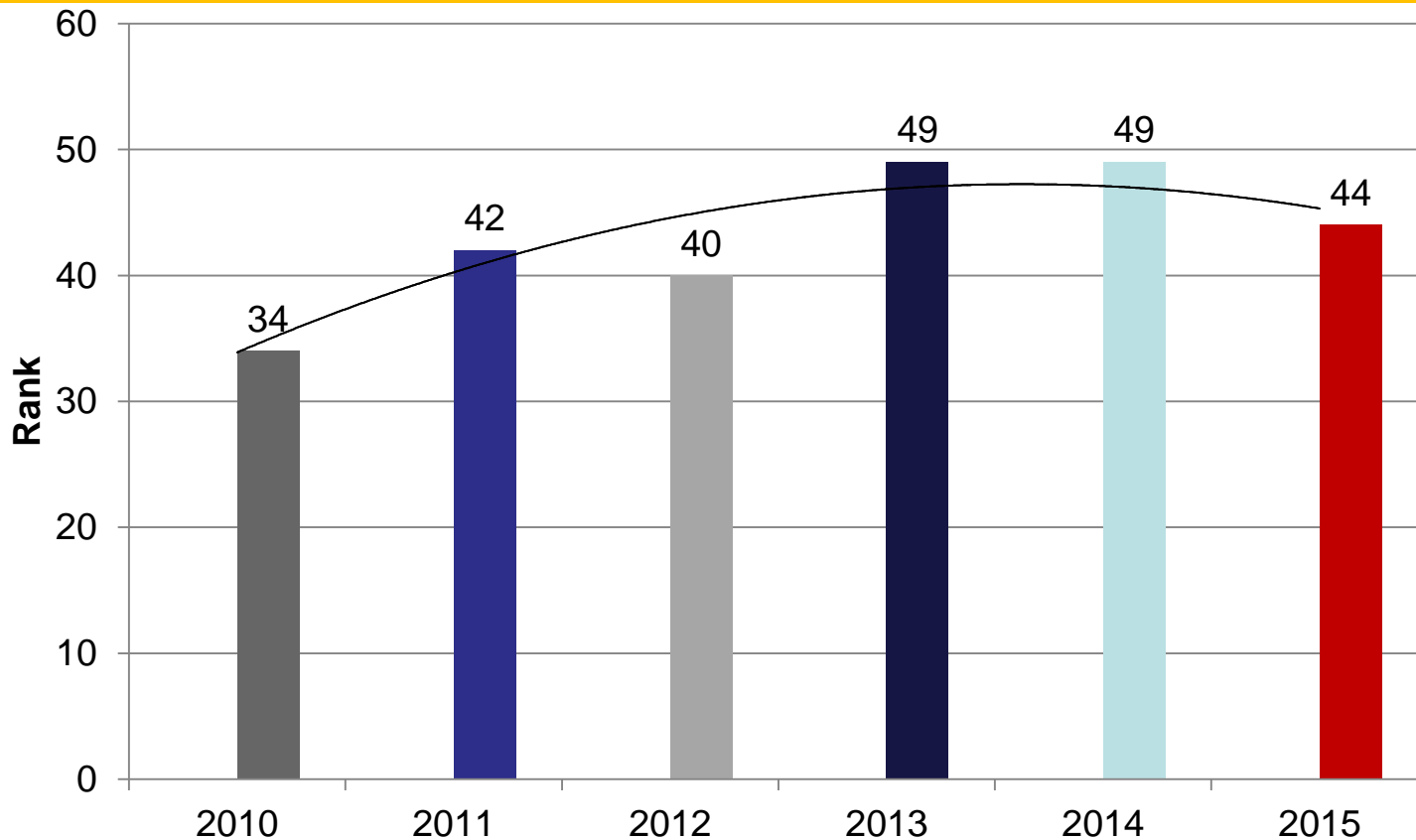
County Health Rankings 2015 – RWJ Foundation

Natchitoches Parish Health Rankings

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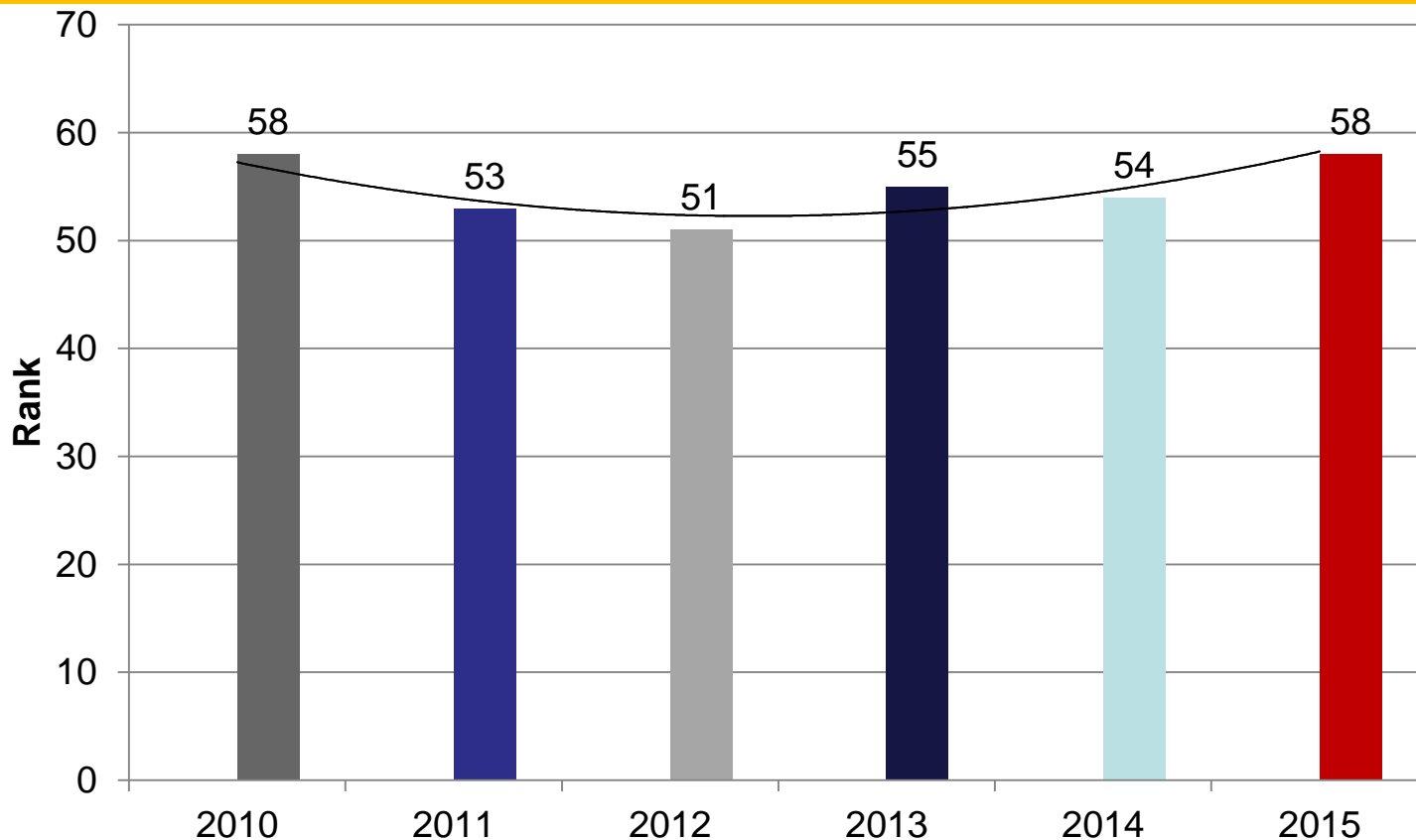
County Health Rankings 2015 – RWJ Foundation

Red River Parish Health Rankings

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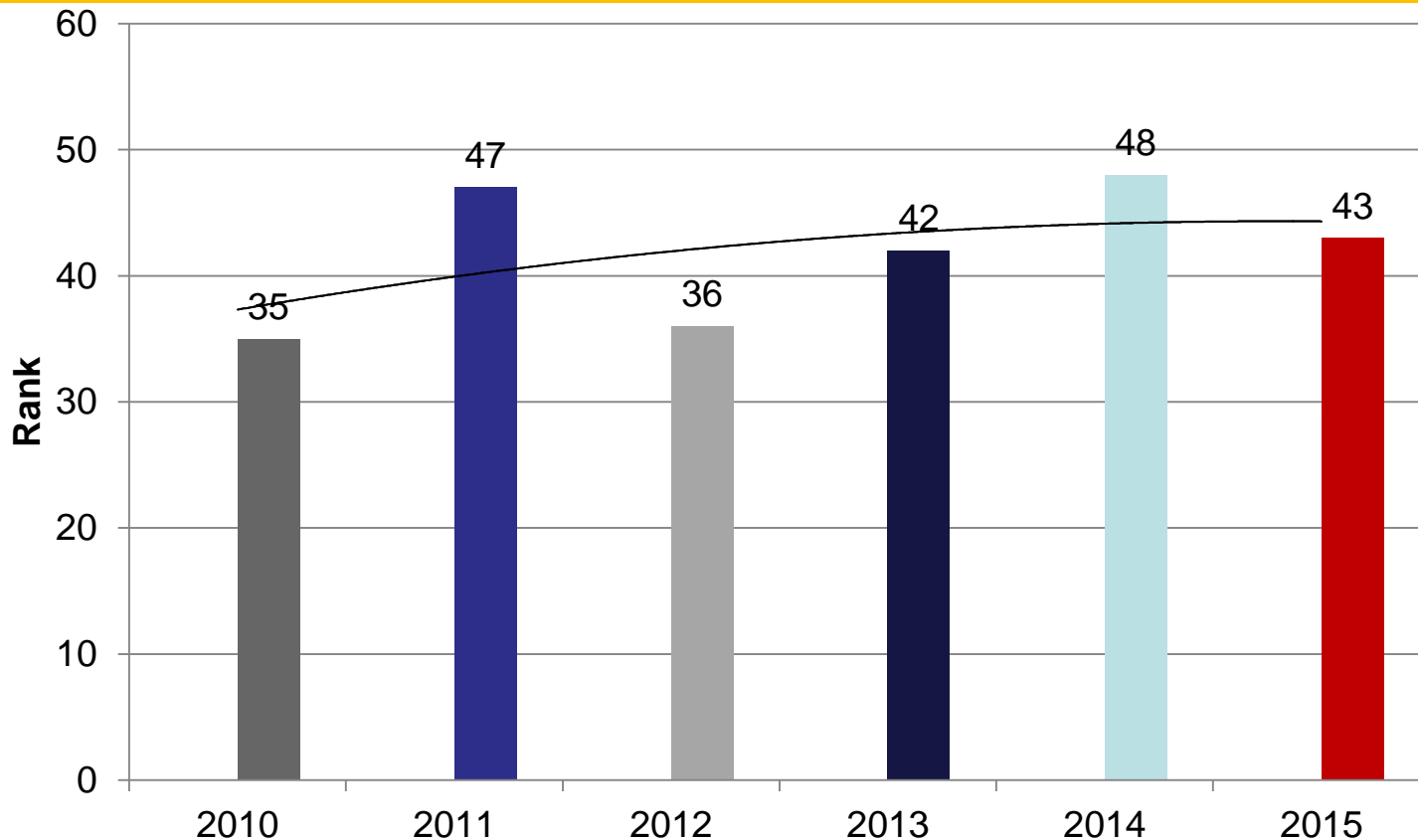
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Sabine Parish Health Rankings

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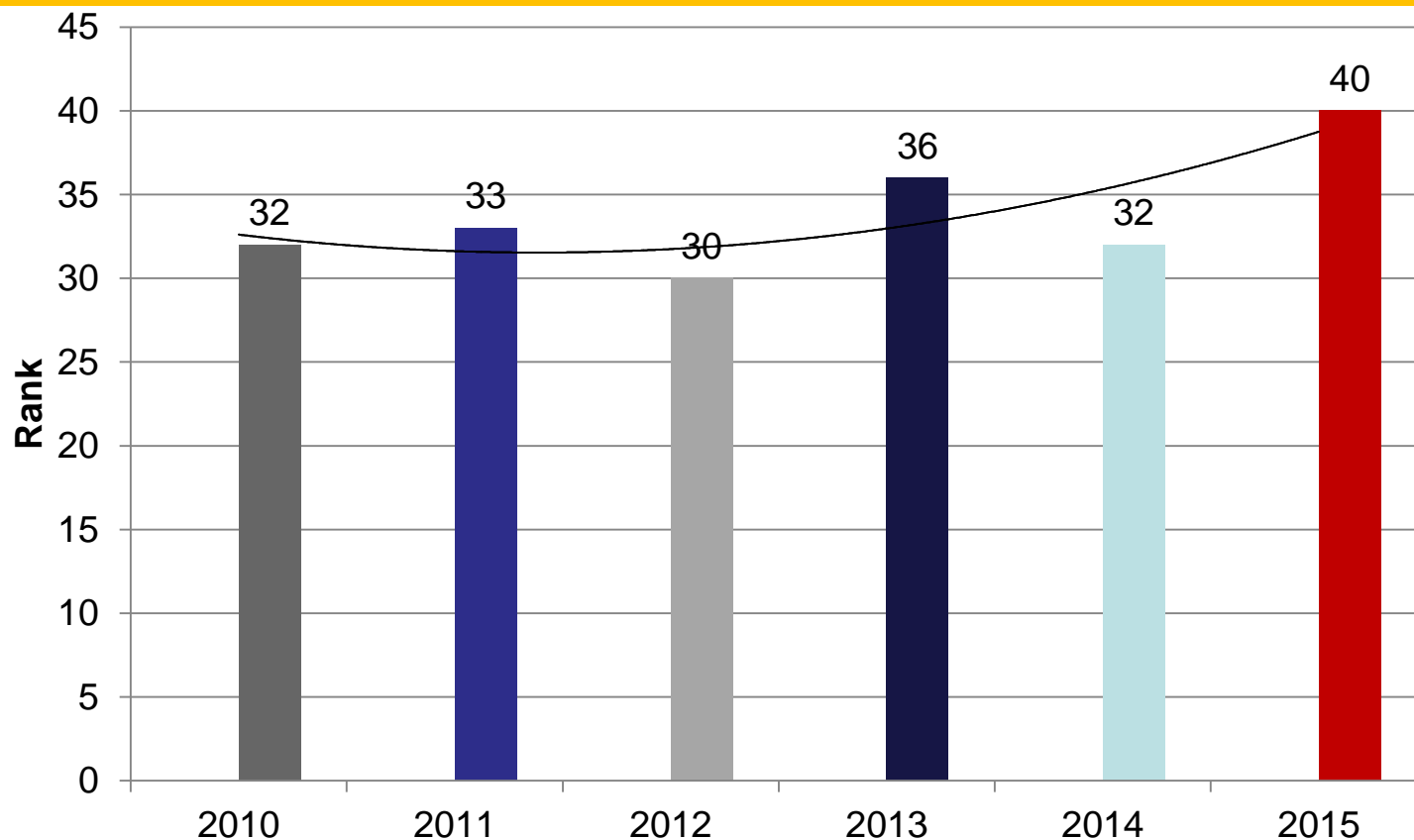
County Health Rankings 2015 – RWJ Foundation

Webster Parish Health Rankings

Health Factors: Clinical care, Health Behaviors, Social & economic factors, Physical environment

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County Health Rankings 2015 – RWJ Foundation

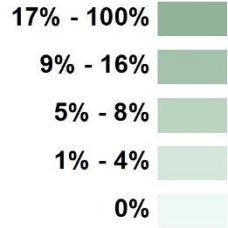
Regional Data Presentation

Healthcare and Insurance

Region 7 Health Insurance Coverage

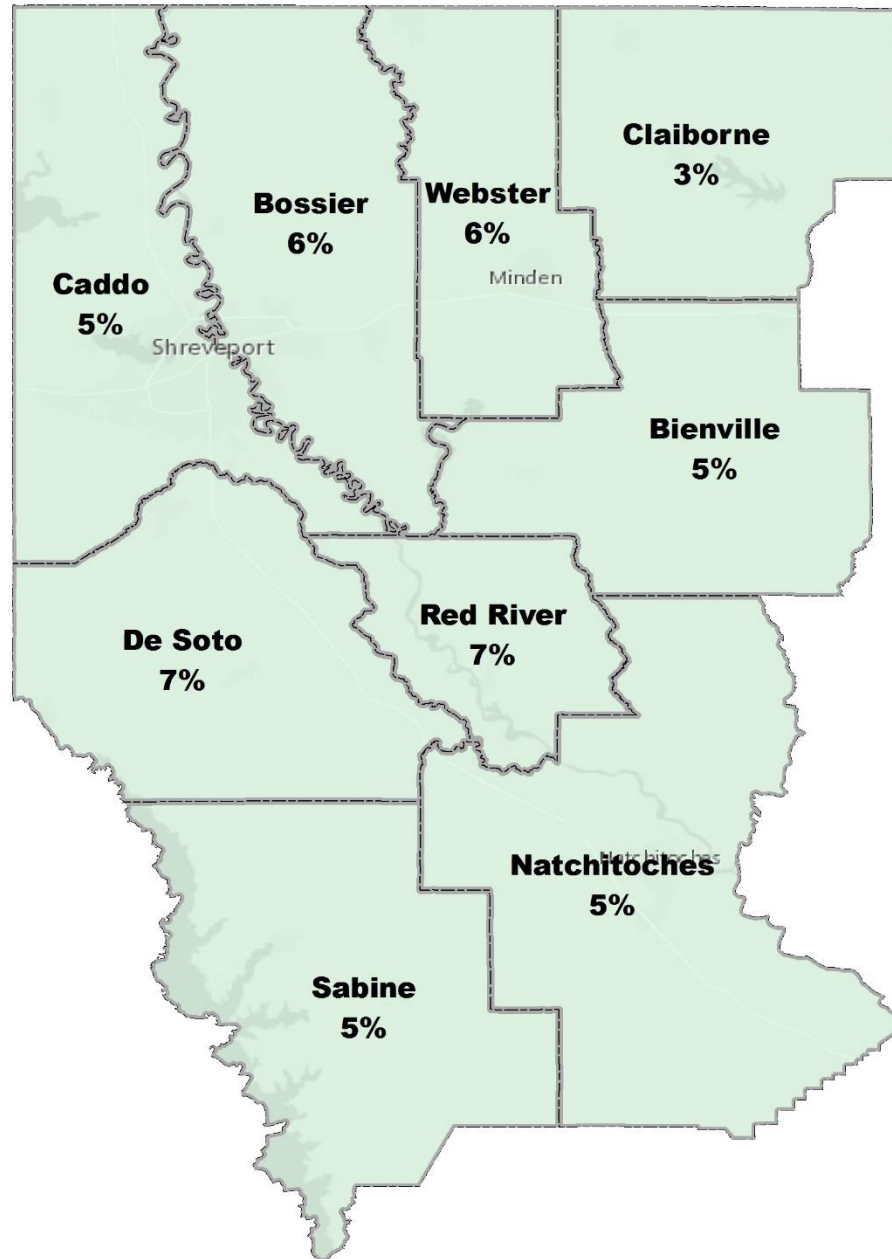
Parish, Children

% Uninsured



Louisiana Dept of Health & Hospitals
Office of Public Health
Ctr for Population Health Informatics

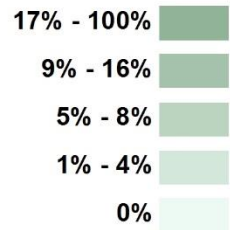
American Community Survey,
2013 5yr Aggregate Data
B271010: Types of Health
Insurance Coverage By Age.



Region 7 Health Insurance Coverage

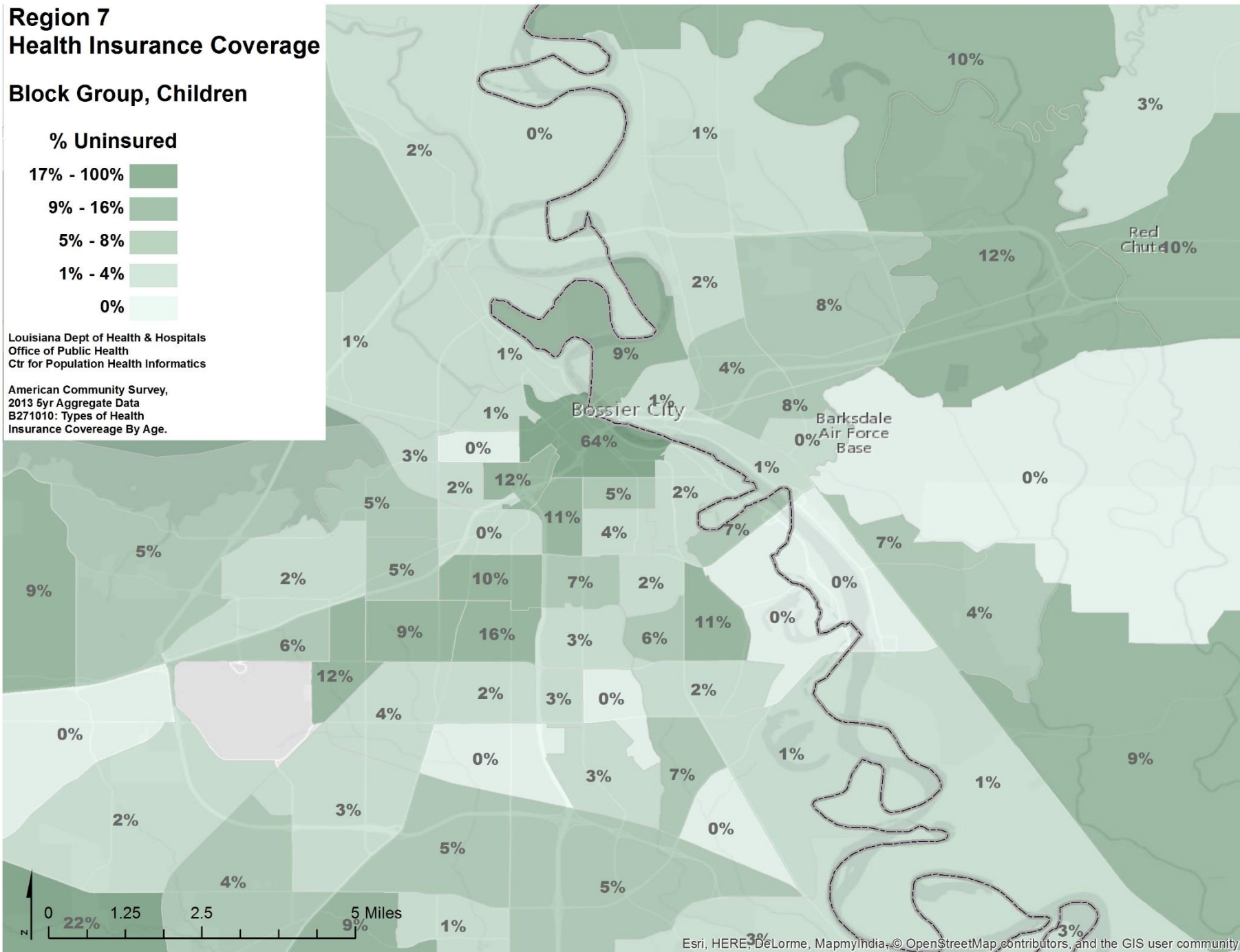
Block Group, Children

% Uninsured



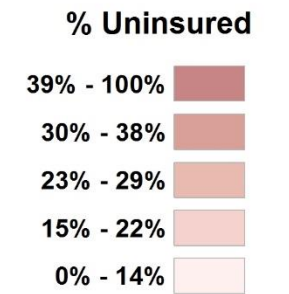
Louisiana Dept of Health & Hospitals
Office of Public Health
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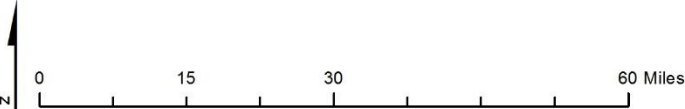
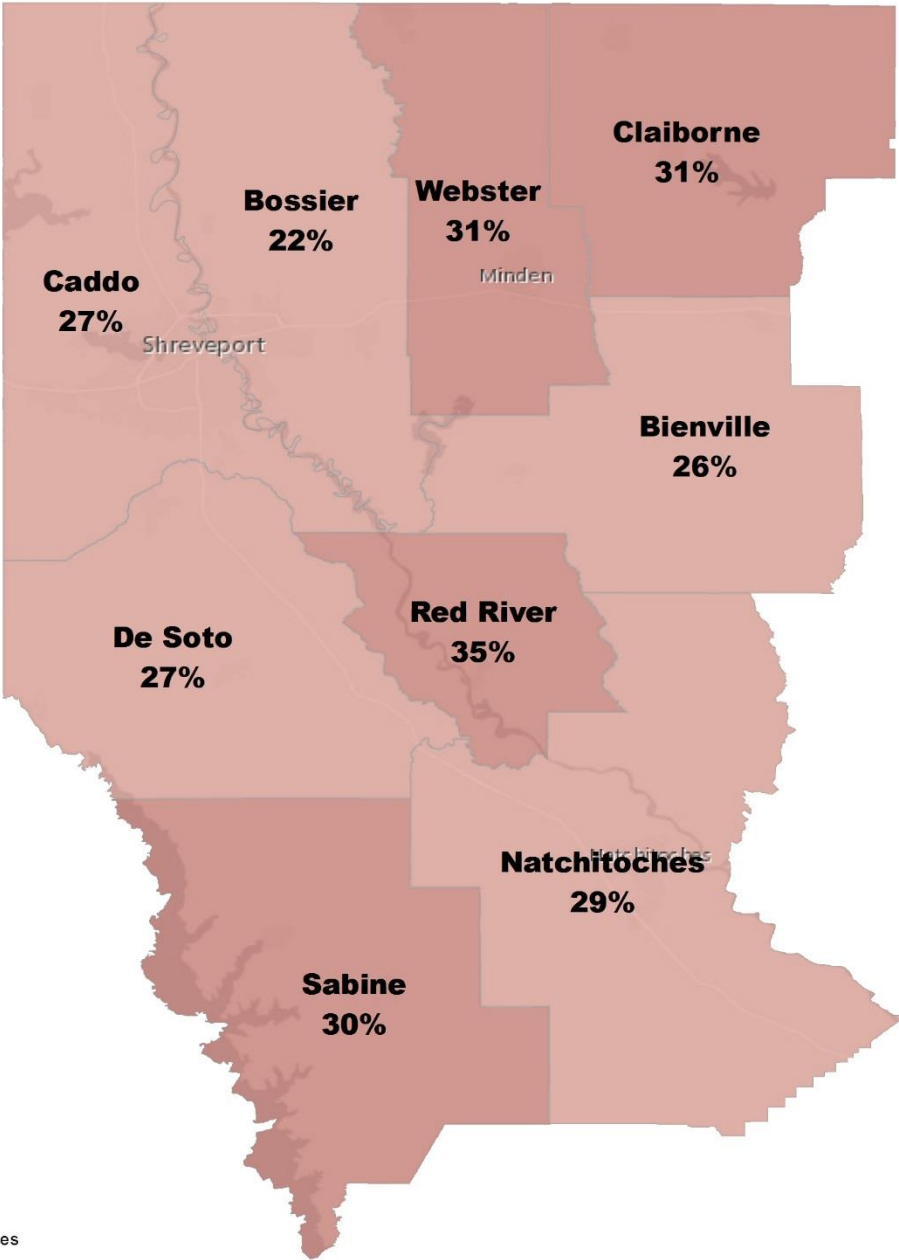
Region 7
Health Insurance Coverage

Parish, Non-Elderly Adults



Louisiana Dept of Health & Hospitals
Office of Public Health
Ctr for Population Health Informatics

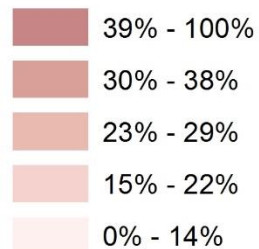
American Community Survey,
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Region 7 Health Insurance Coverage

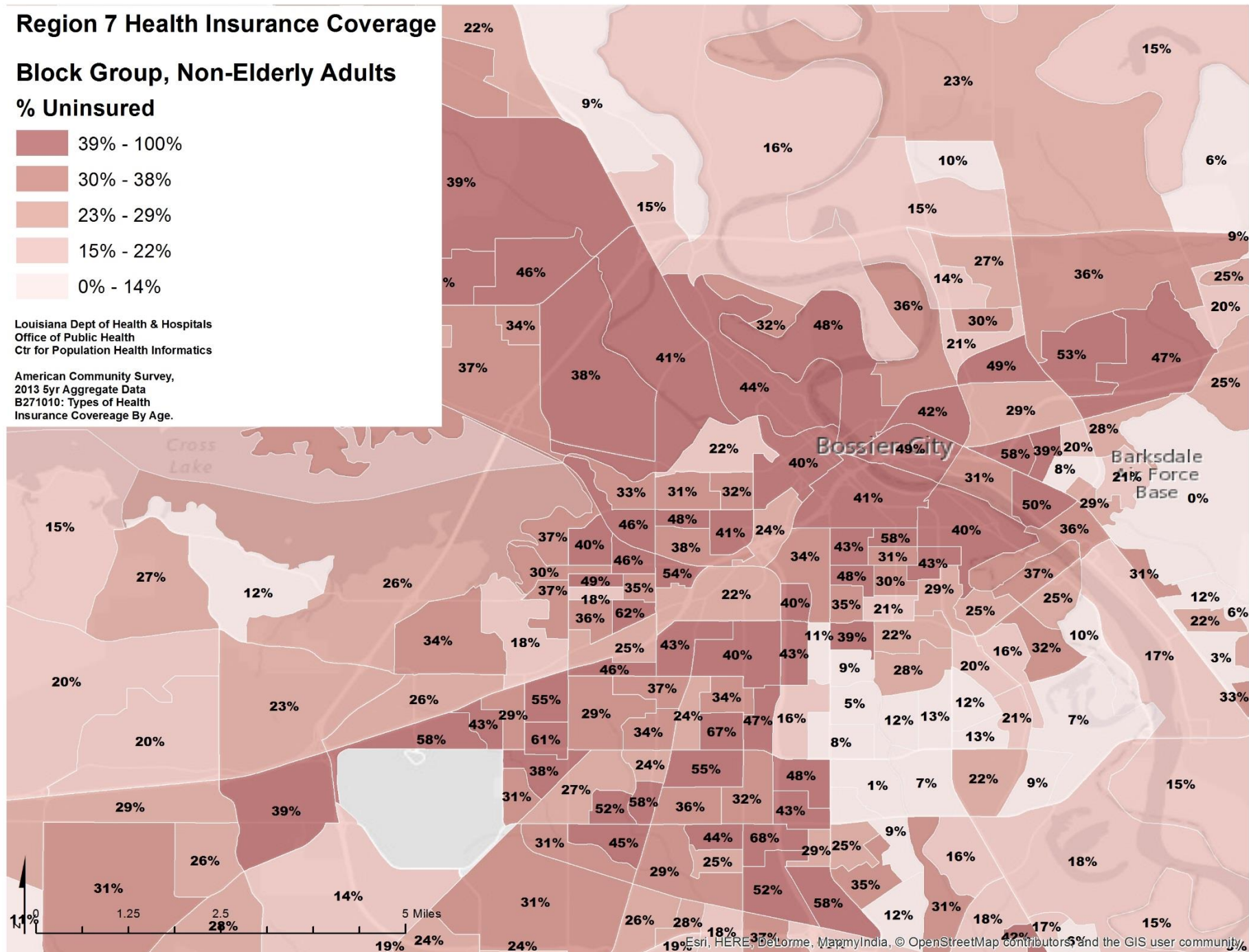
Block Group, Non-Elderly Adults

% Uninsured



Louisiana Dept of Health & Hospitals
Office of Public Health
Ctr for Population Health Informatics

American Community Survey,
2013 5yr Aggregate Data
B271010: Types of Health
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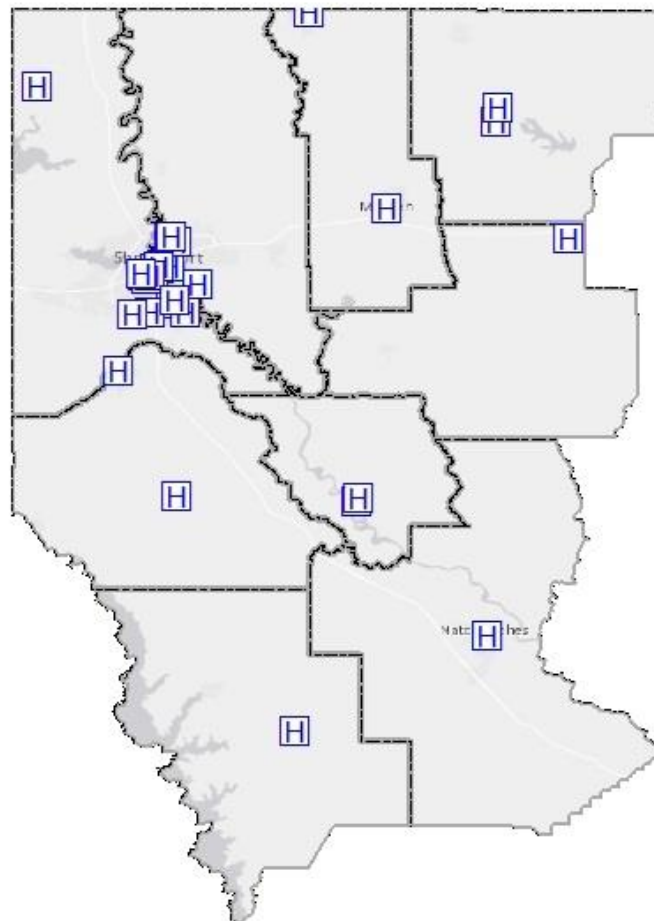


Providers, Region 7

Hospitals (33)

Louisiana Dept of Health & Hospitals
Office of Public Health
Ctr for Population Health Informatics

National Plan & Provider Enumeration System
National Provider Index
November 2014



Bienville Medical Center
 Brentwood Hospital
 Christus Coushatta Health Care Center
 CHRISTUS Highland Medical Center
 CHRISTUS Schumpert Medical Center
 Claiborne Memorial Medical Center
 Cornerstone Hospital of Bossier City
 DeSoto Regional Health System
 LifeCare Hospitals of Shreveport - Linwood
 LifeCare Hospitals of Shreveport-North Campus
 LifeCare Hospitals of Shreveport-Pierremont Campus
 LifeCare Specialty Hospital of North LA-Homer Campus
 Louisiana Extended Care Hospital of Natchitoches
 Minden Medical Center
 Natchitoches Regional Medical Center
 North Caddo Medical Center
 Oceans Behavioral Hospital of DeSoto
 Overton Brooks VA Medical Center
 Pathway Rehabilitation Hospital of Bossier
 Physicians Behavioral Hospital - Shreveport
 Promise Hospital - Bossier City
 Promise Hospital - Shreveport
 Red River Behavioral Center LLC
 Sabine Medical Center
 Shriners Hospitals for Children
 Specialists Hospital Shreveport
 Specialty Rehabilitation Hospital of Coushatta
 Springhill Medical Center
 University Health Shreveport
 Willis-Knighton Bossier
 Willis-Knighton Medical Center
 Willis-Knighton Pierremont HC
 Willis-Knighton South

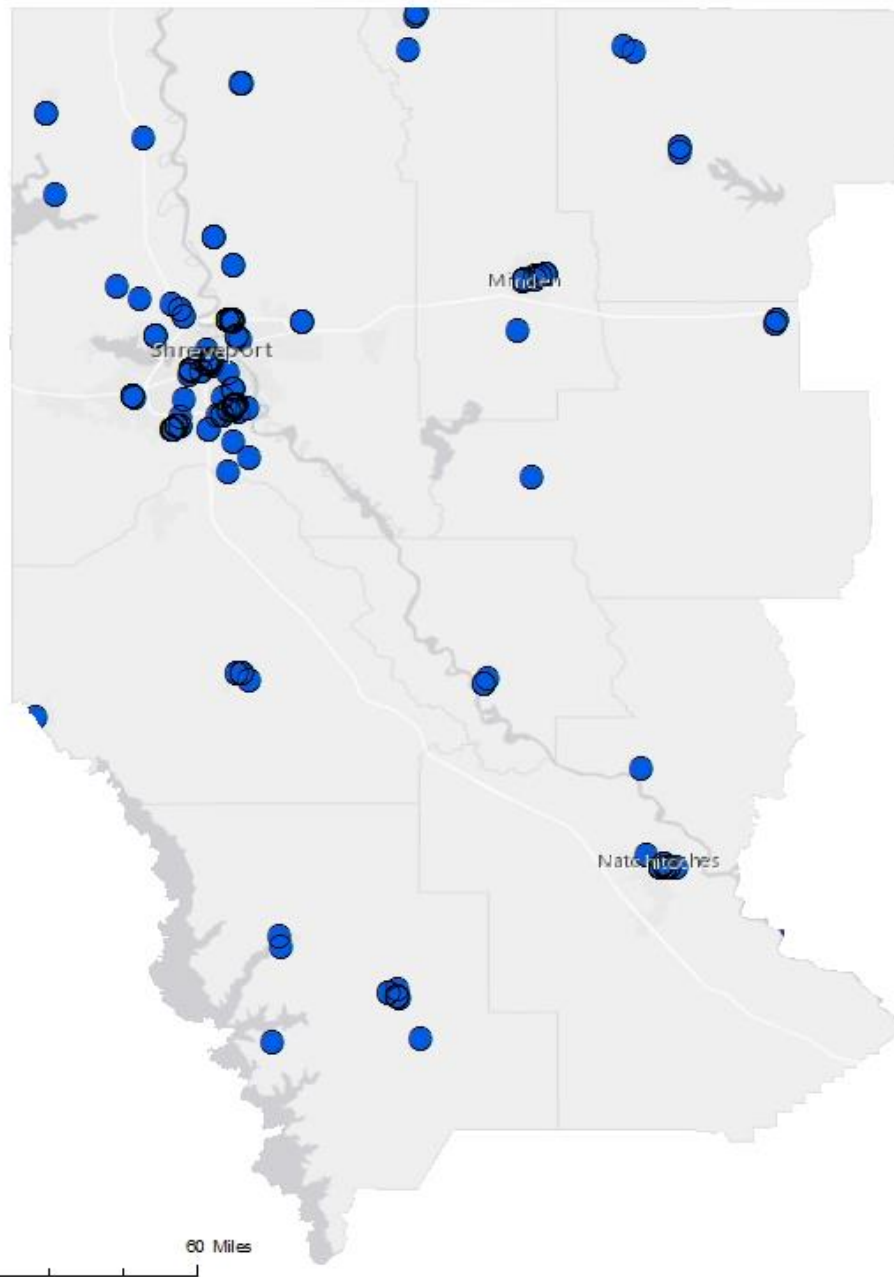


Providers, Region 7

● Primary Care (306)

Louisiana Dept of Health & Hospitals
Office of Public Health
Ctr for Population Health Informatics

National Plan & Provider Enumeration System
National Provider Index
November 2014

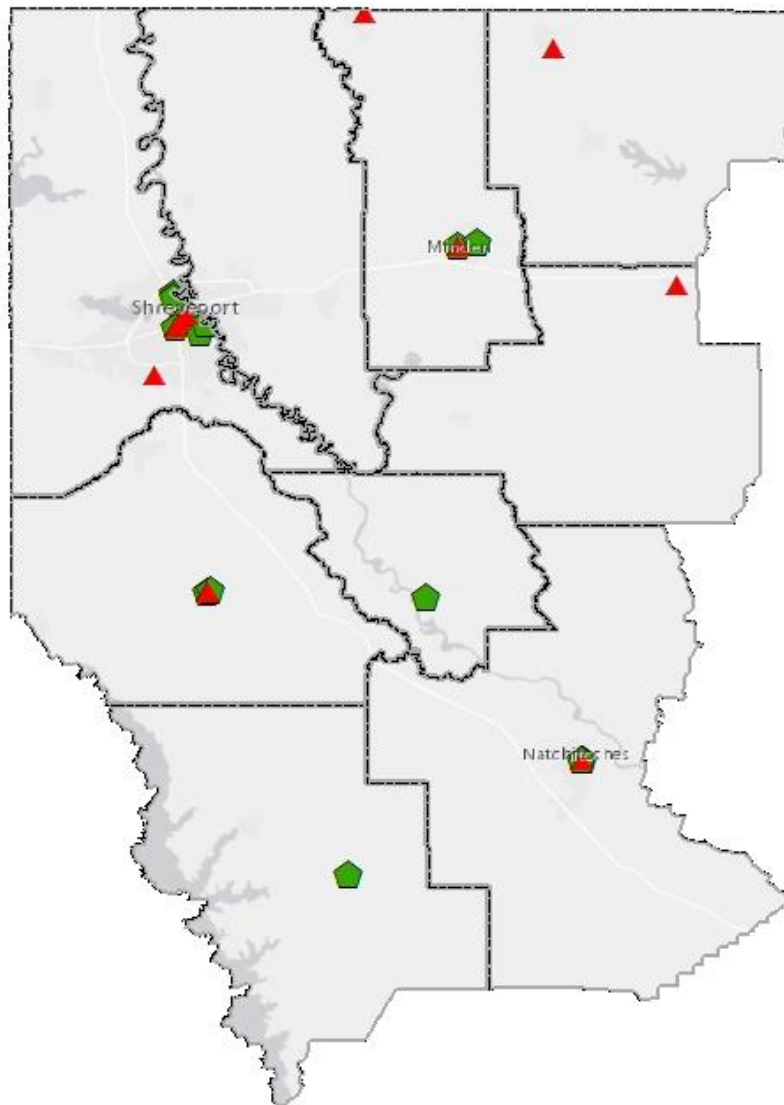


Providers, Region 7

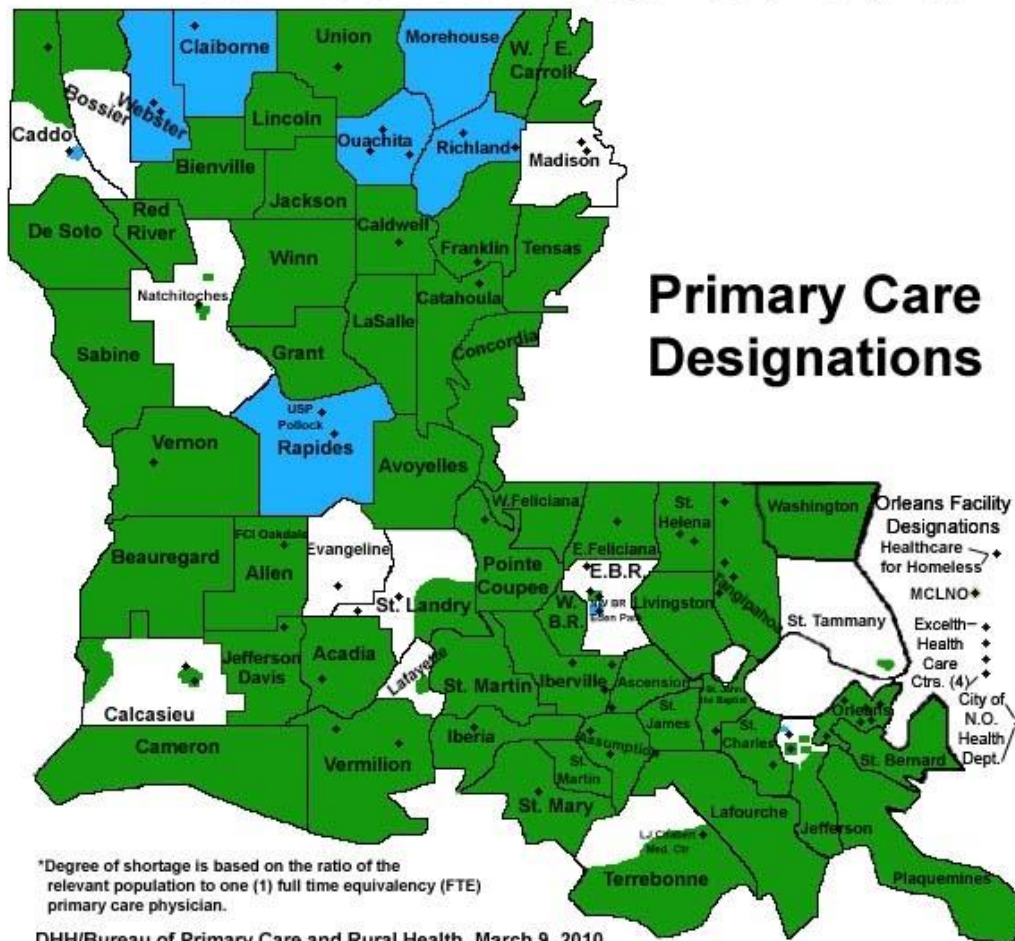
Louisiana Dept of Health & Hospitals
Office of Public Health
Ctr for Population Health Informatics

National Plan & Provider Enumeration System
National Provider Index
November 2014

- ▲ Psych Unit (13)
- ◆ Behavioral Health (17)



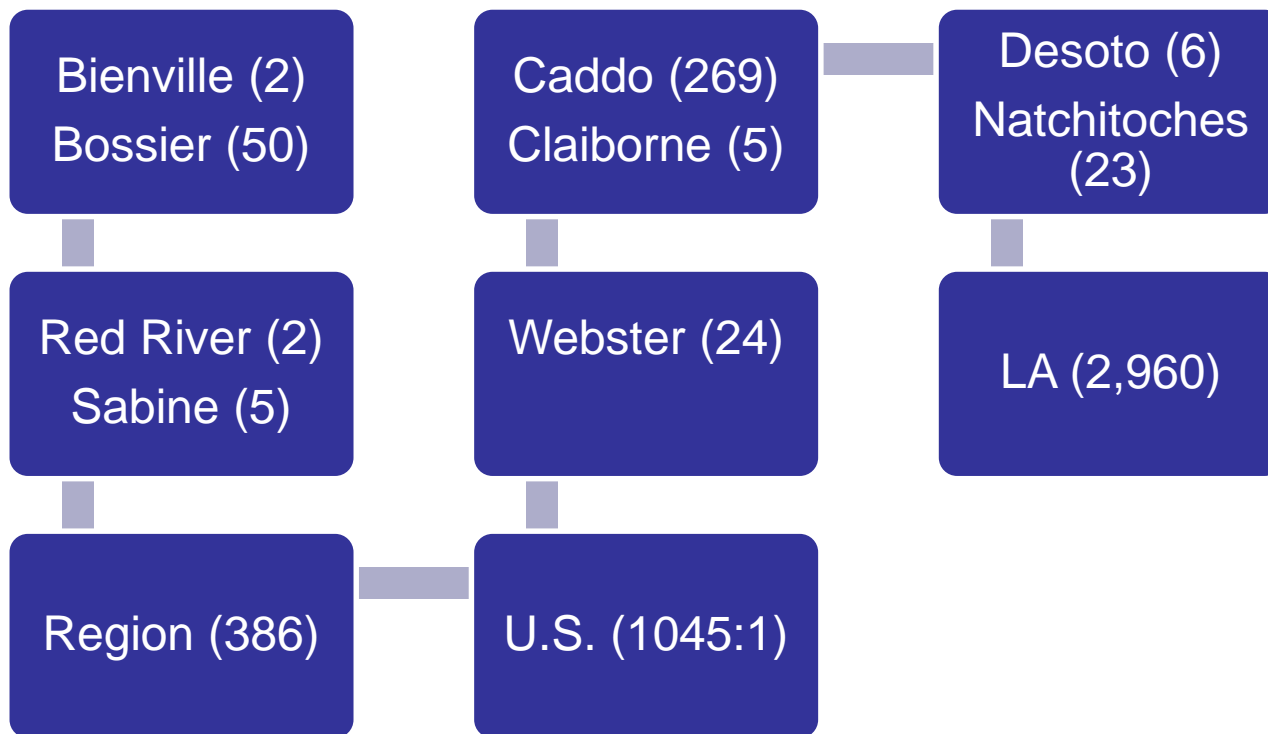
Health Professional Shortage Area (HPSA) Map



To Look Up HPSAs by address go to: <http://datawarehouse.hrsa.gov>

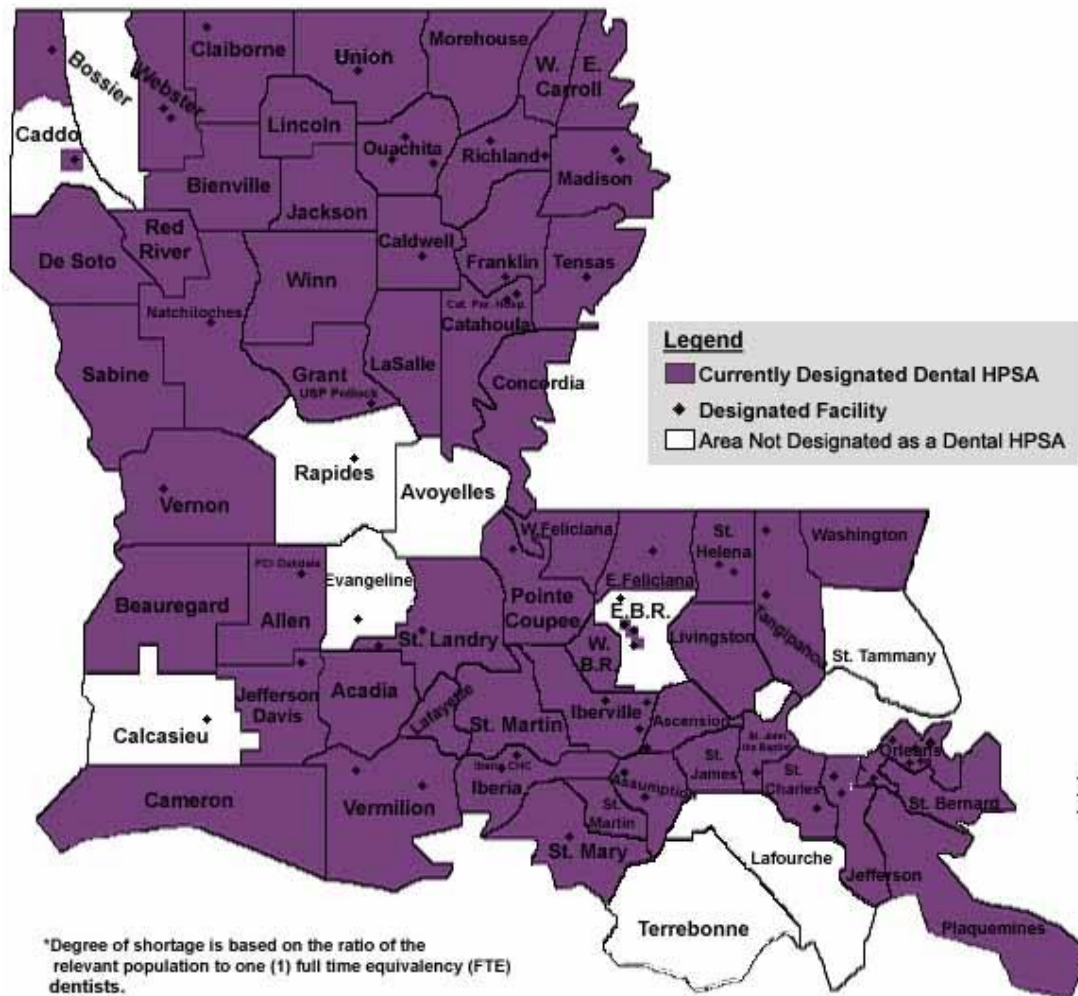
Primary Care

Primary Care Physicians

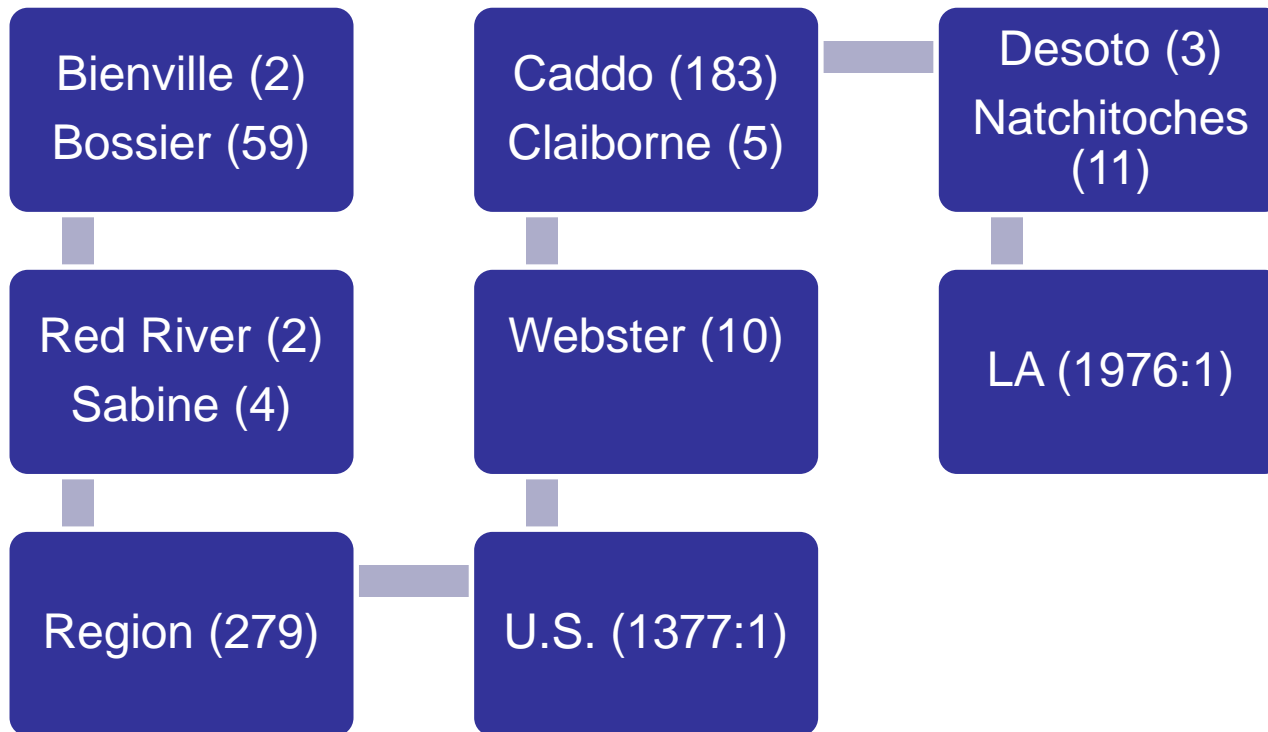


HEALTH PROFESSIONAL SHORTAGE AREAS (HPSAs)

DENTAL

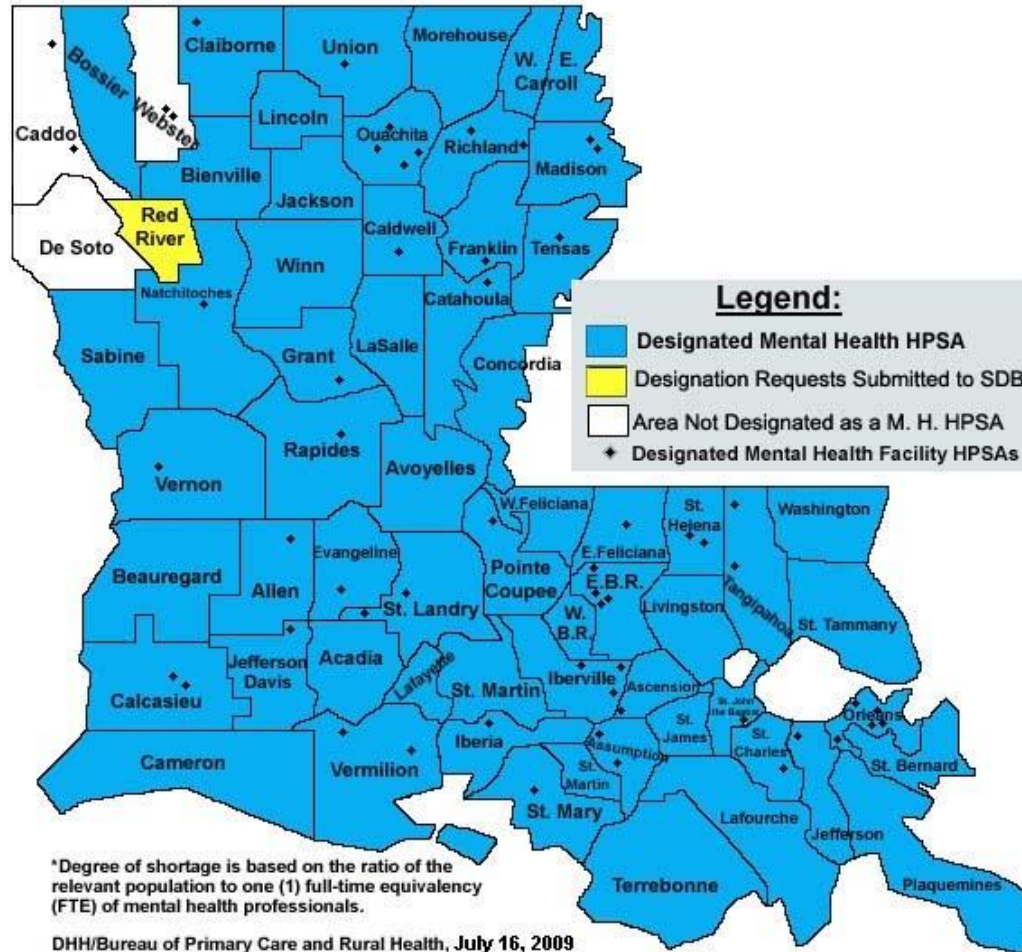


Dental Dentists



Health Professional Shortage Area (HPSA) Map

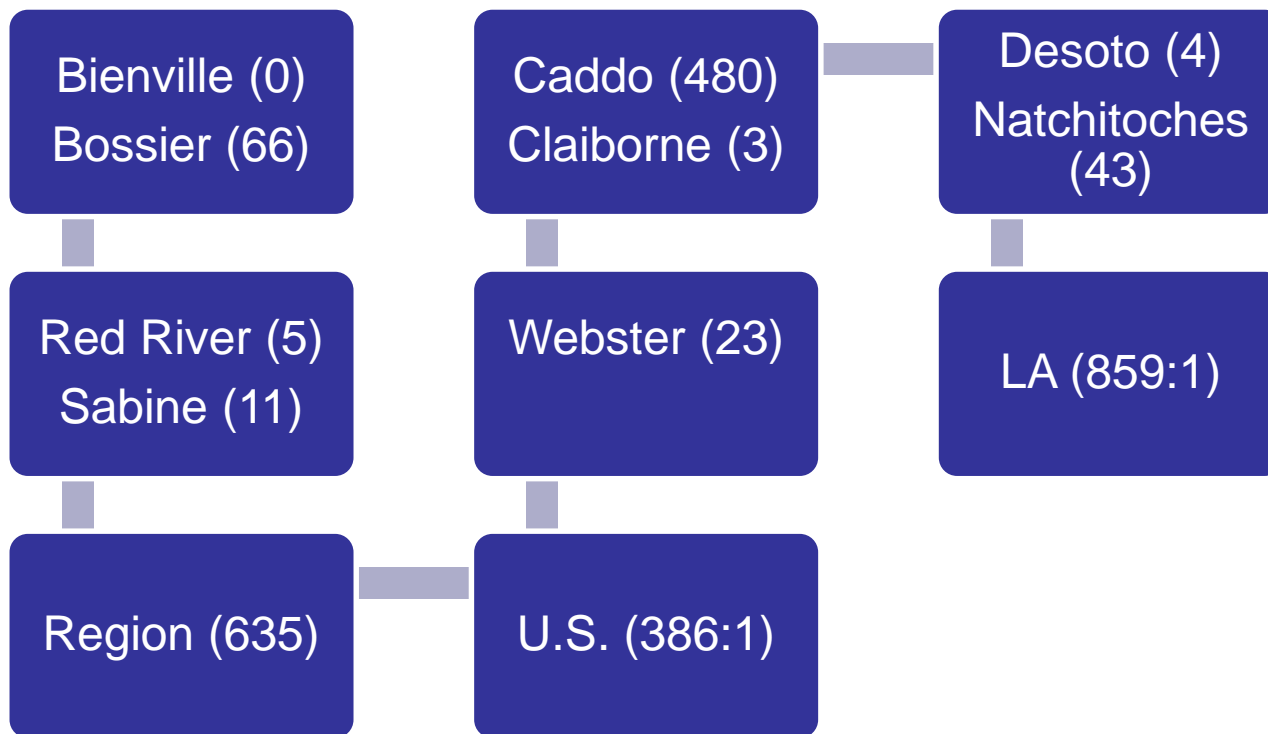
Mental Health



To Look Up HPSAs by address go to: <http://datawarehouse.hrsa.gov>

Mental Health

Population : Mental Health Providers

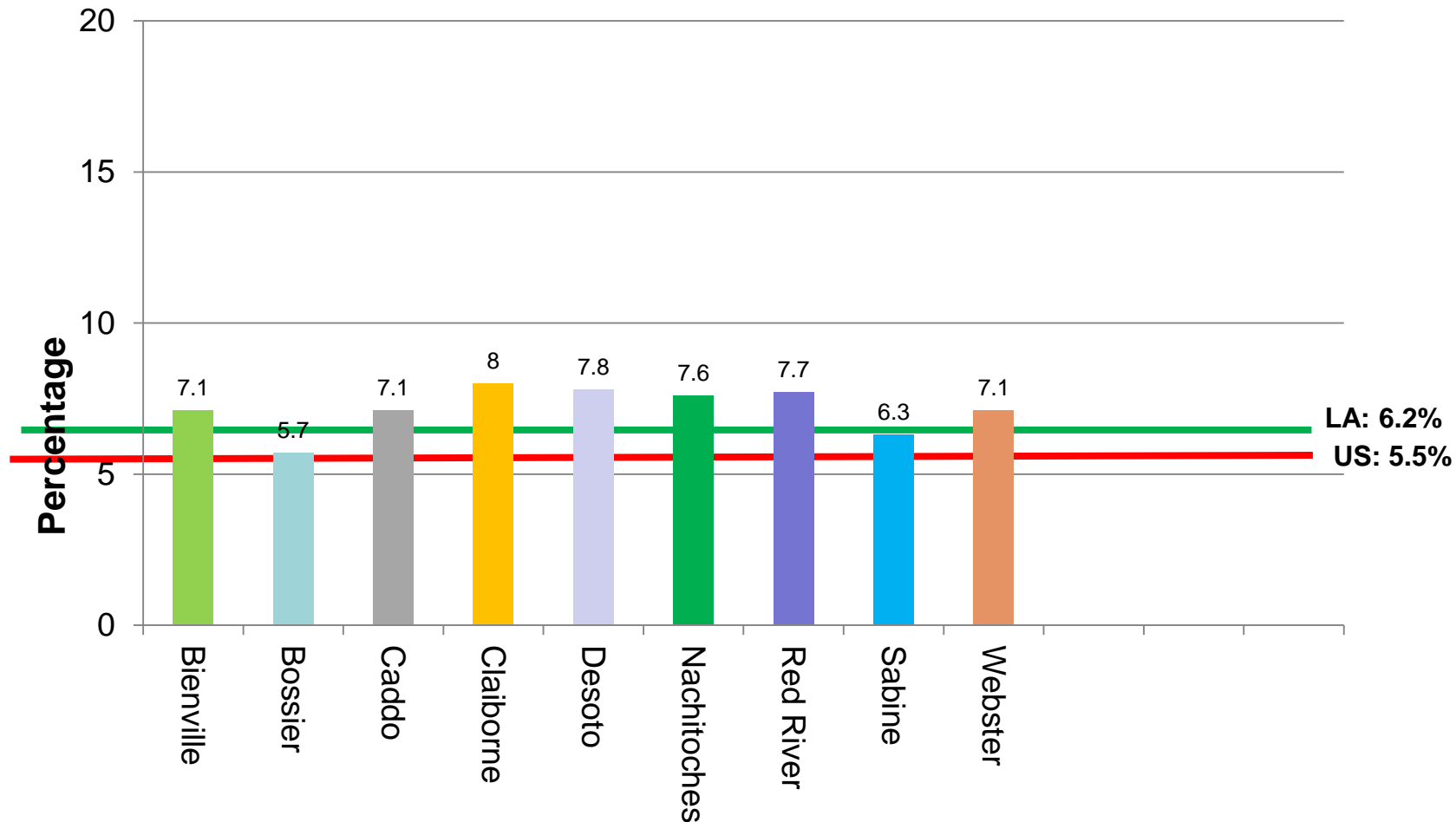


Regional Data Presentation

Unemployment/ Economic Development

Region 7

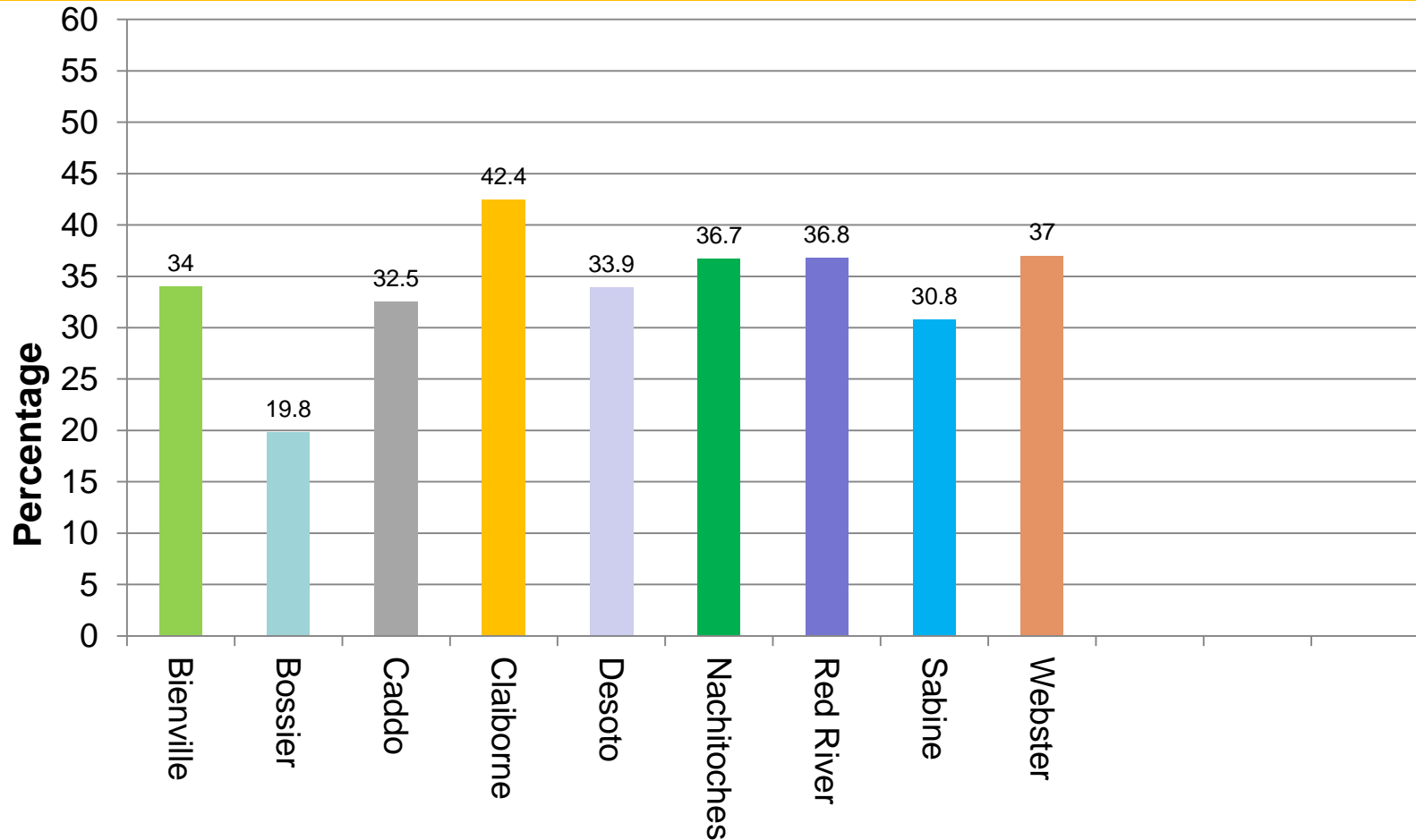
Unemployed: US: 5.5% LA: 6.2 %



Bureau of Labor Statistics 2013

Region 7

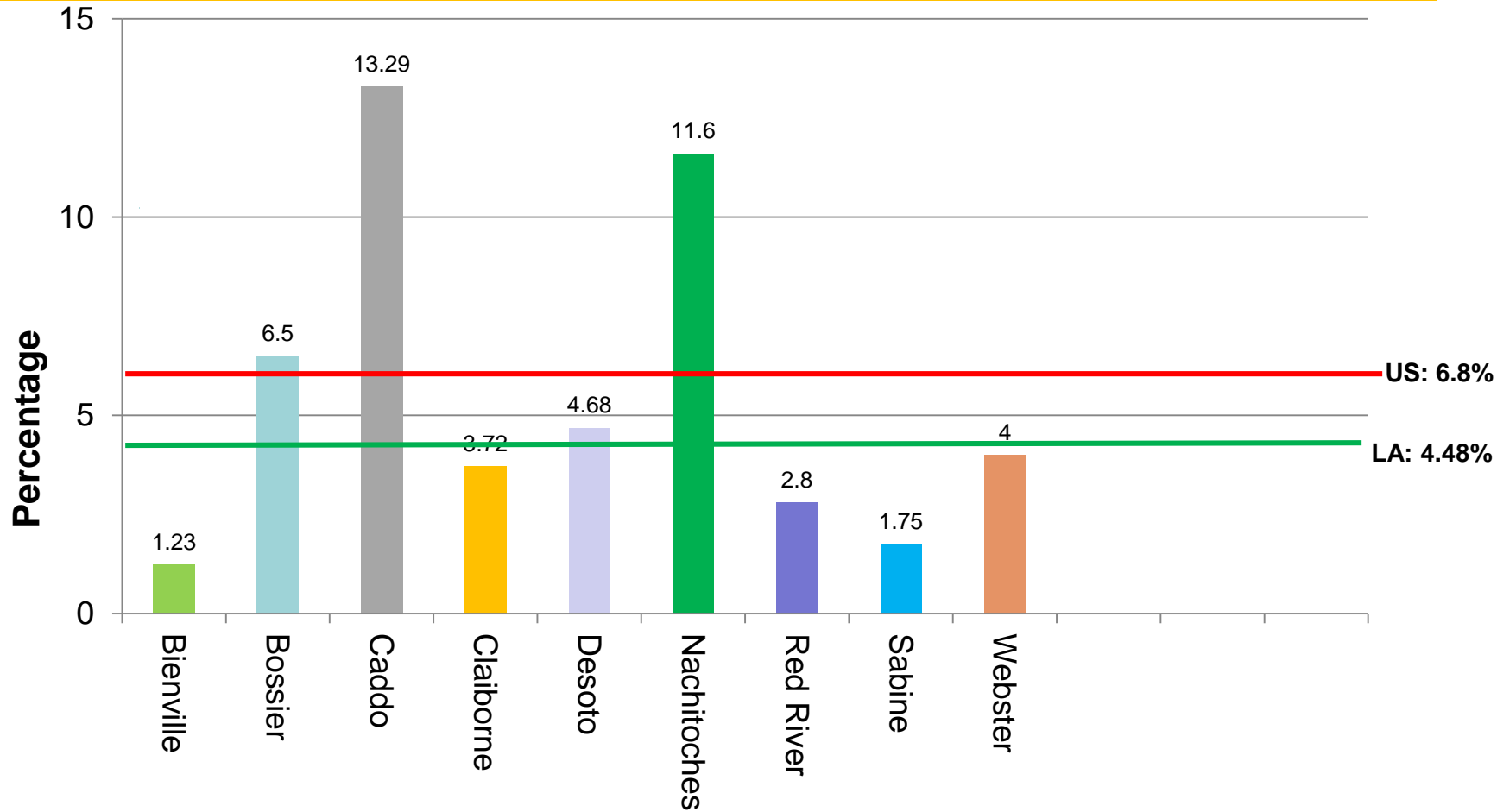
Children Living in Poverty



According to the National Center for Health Statistics, children in poverty are 3.6 times more likely than non-poor children to have poor health and 5 times more likely to die from an infectious disease.

Region 7

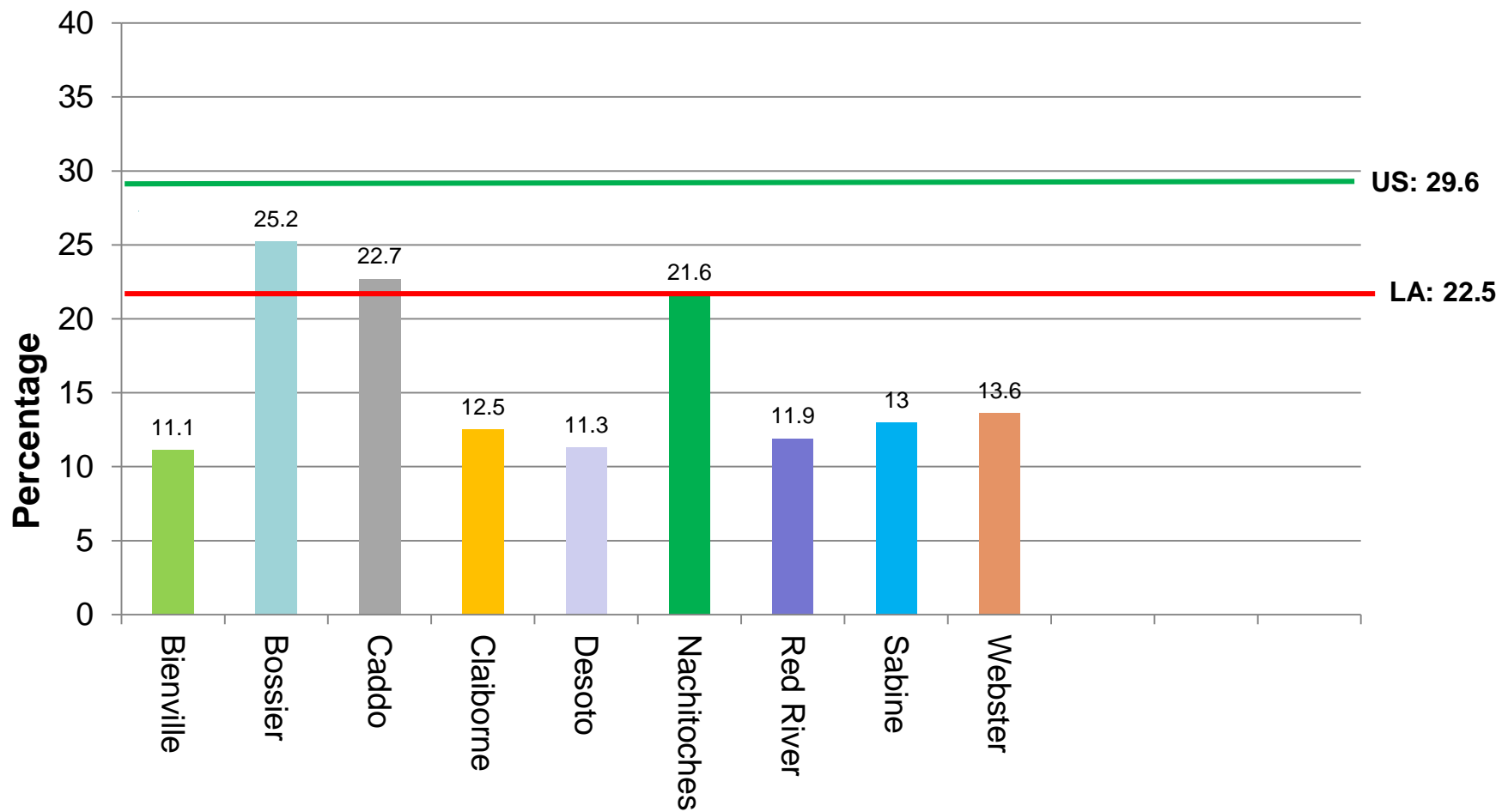
High School Dropout %, 2013-2014



LA Department of Education Annual Student Dropout Rates by State,
District and Site 2013-2014

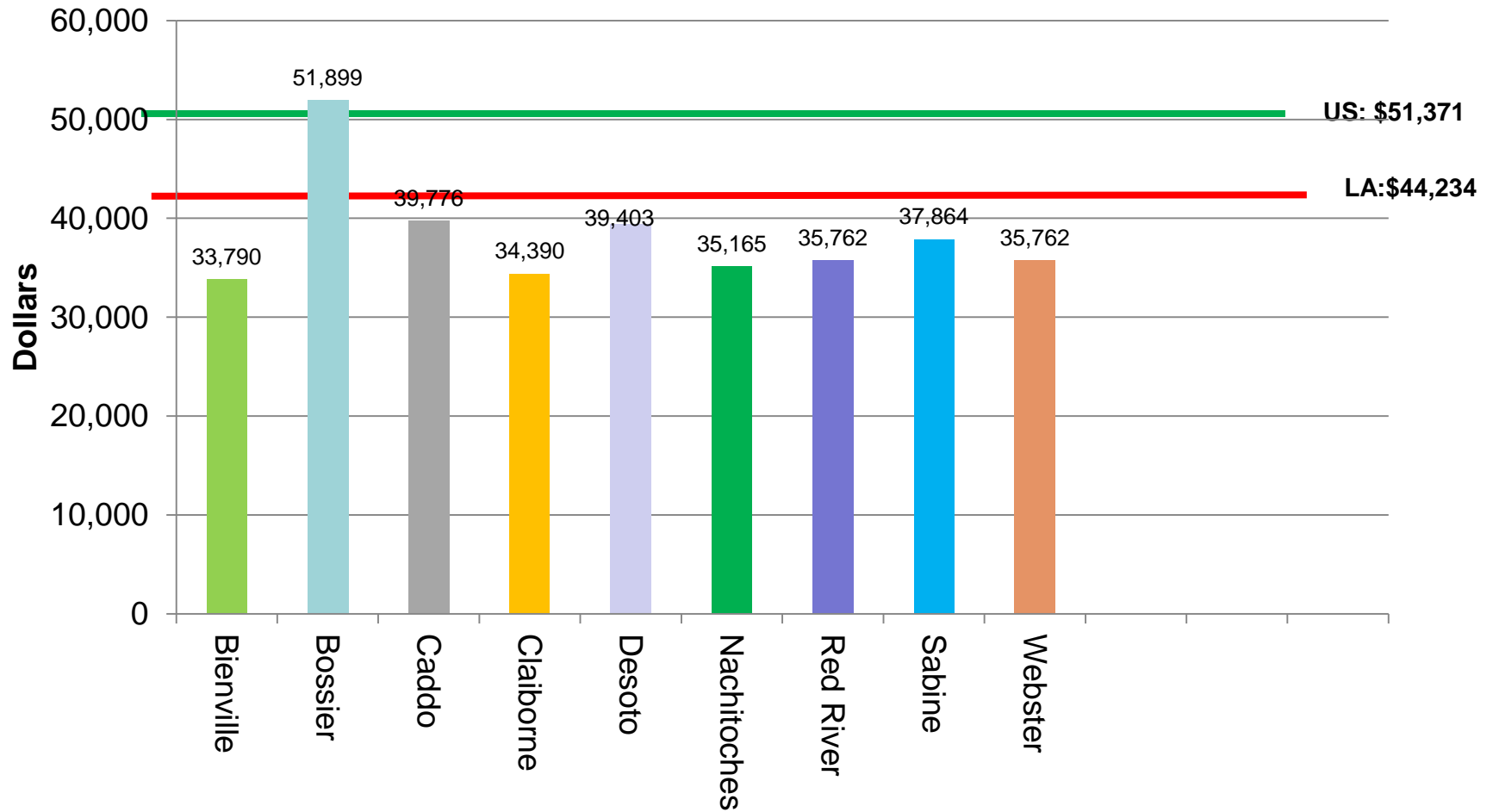
Region 7

% with College degree, 2013



Region 7

Median Income



Regional Data Presentation

Chronic Disease Management & Nutrition/Healthy Eating

10 Leading Causes of Death by Age Group, United States – 2013

Rank	Age Groups										Total
	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	
1	Congenital Anomalies 4,758	Unintentional Injury 1,316	Unintentional Injury 746	Unintentional Injury 775	Unintentional Injury 11,619	Unintentional Injury 16,209	Unintentional Injury 15,354	Malignant Neoplasms 46,185	Malignant Neoplasms 113,324	Heart Disease 488,156	Heart Disease 611,105
2	Short Gestation 4,202	Congenital Anomalies 476	Malignant Neoplasms 447	Malignant Neoplasms 448	Suicide 4,878	Suicide 6,348	Malignant Neoplasms 11,349	Heart Disease 35,167	Heart Disease 72,568	Malignant Neoplasms 407,558	Malignant Neoplasms 584,881
3	Maternal Pregnancy Comp. 1,595	Homicide 337	Congenital Anomalies 179	Suicide 386	Homicide 4,329	Homicide 4,236	Heart Disease 10,341	Unintentional Injury 20,357	Unintentional Injury 17,057	Chronic Low. Respiratory Disease 127,194	Chronic Low. Respiratory Disease 149,205
4	SIDS 1,563	Malignant Neoplasms 328	Homicide 125	Congenital Anomalies 161	Malignant Neoplasms 1,496	Malignant Neoplasms 3,673	Suicide 6,551	Liver Disease 8,785	Chronic Low. Respiratory Disease 15,942	Cerebro-vascular 109,602	Unintentional Injury 130,557
5	Unintentional Injury 1,156	Heart Disease 169	Chronic Low. Respiratory Disease 75	Homicide 152	Heart Disease 941	Heart Disease 3,258	Homicide 2,581	Suicide 8,621	Diabetes Mellitus 13,061	Alzheimer's Disease 83,786	Cerebro-vascular 128,978
6	Placenta Cord. Membranes 953	Influenza & Pneumonia 102	Heart Disease 73	Heart Disease 100	Congenital Anomalies 362	Diabetes Mellitus 684	Liver Disease 2,491	Diabetes Mellitus 5,899	Liver Disease 11,951	Diabetes Mellitus 53,751	Alzheimer's Disease 84,767
7	Bacterial Sepsis 578	Chronic Low. Respiratory Disease 64	Influenza & Pneumonia 67	Chronic Low. Respiratory Disease 80	Influenza & Pneumonia 197	Liver Disease 676	Diabetes Mellitus 1,952	Cerebro-vascular 5,425	Cerebro-vascular 11,364	Influenza & Pneumonia 48,031	Diabetes Mellitus 75,578
8	Respiratory Distress 522	Septicemia 53	Cerebro-vascular 41	Influenza & Pneumonia 61	Diabetes Mellitus 193	HIV 631	Cerebro-vascular 1,687	Chronic Low. Respiratory Disease 4,619	Suicide 7,135	Unintentional Injury 45,942	Influenza & Pneumonia 56,979
9	Circulatory System Disease 458	Benign Neoplasms 47	Septicemia 35	Cerebro-Vascular 48	Complicated Pregnancy 178	Cerebro-vascular 508	HIV 1,246	Septicemia 2,445	Septicemia 5,345	Nephritis 39,080	Nephritis 47,112
10	Neonatal Hemorrhage 389	Perinatal Period 45	Benign Neoplasms 34	Benign Neoplasms 31	Chronic Low. Respiratory Disease 155	Influenza & Pneumonia 449	Influenza & Pneumonia 881	HIV 2,378	Nephritis 4,947	Septicemia 28,815	Suicide 41,149

Data Source: National Vital Statistics System, National Center for Health Statistics, CDC.

Produced by: National Center for Injury Prevention and Control, CDC using WISQARS™.



Centers for Disease
Control and Prevention
National Center for Injury
Prevention and Control

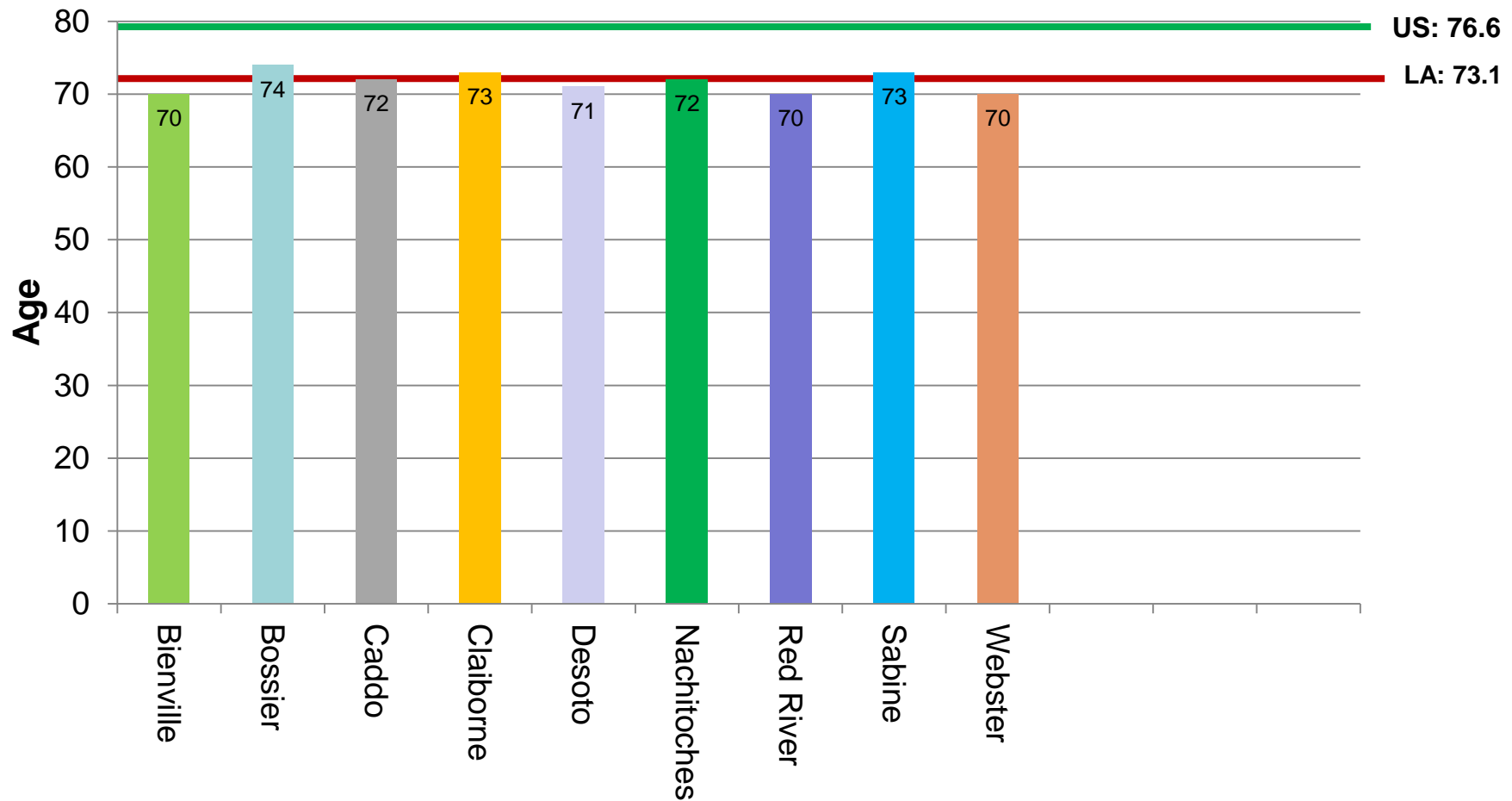
10 Leading Causes of Death, Louisiana

2008 - 2010, All Races, Both Sexes

	Age Groups										
Rank	≤1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	All Ages
1	Short Gestation 345	Unintentional Injury 123	Unintentional Injury 69	Unintentional Injury 88	Unintentional Injury 947	Unintentional Injury 989	Unintentional Injury 950	Malignant Neoplasms 2,896	Malignant Neoplasms 5,781	Heart Disease 22,399	Heart Disease 30,798
2	Congenital Anomalies 268	Homicide 29	Malignant Neoplasms 18	Malignant Neoplasms 17	Homicide 543	Homicide 461	Heart Disease 808	Heart Disease 2,642	Heart Disease 4,528	Malignant Neoplasms 17,836	Malignant Neoplasms ---
3	SIDS 238	Congenital Anomalies 25	Homicide 14	Heart Disease 14	Suicide 201	Suicide 284	Malignant Neoplasms 652	Unintentional Injury 1,165	Chronic Low. Respiratory Disease 710	Cerebro-vascular 4,815	Unintentional Injury 6,550
4	Unintentional Injury 110	Malignant Neoplasms 17	Congenital Anomalies 11	Suicide 13	Heart Disease 85	Heart Disease 274	Suicide 293	Cerebro-vascular 452	Diabetes Mellitus 680	Chronic Low. Respiratory Disease 4,697	Cerebro-vascular 6,122
5	Maternal Pregnancy Comp. 54	Heart Disease 14	Heart Disease ---	Homicide 11	Malignant Neoplasms 78	Malignant Neoplasms 199	Homicide 265	Liver Disease 356	Cerebro-vascular 669	Alzheimer's Disease 3,918	Chronic Low. Respiratory Disease 5,713
6	Bacterial Sepsis 52	Influenza & Pneumonia ---	Influenza & Pneumonia ---	Congenital Anomalies 10	Influenza & Pneumonia 31	HIV 119	HIV 255	Suicide 326	Unintentional Injury 646	Nephritis 2,775	Alzheimer's Disease 3,992
7	Circulatory System Disease 39	Chronic Low. Respiratory Disease ---	Chronic Low. Respiratory Disease ---	Chronic Low. Respiratory Disease ---	HIV 24	Diabetes Mellitus 41	Cerebro-vascular 137	Diabetes Mellitus 318	Nephritis 450	Diabetes Mellitus 2,629	Diabetes Mellitus 3,786
8	Necrotizing Enterocolitis 35	Septicemia ---	Benign Neoplasms ---	Diabetes Mellitus ---	Congenital Anomalies 22	Influenza & Pneumonia 34	Diabetes Mellitus 106	HIV 283	Liver Disease 355	Influenza & Pneumonia 2,135	Nephritis 3,573
9	Septicemia 30	Perinatal Period ---	Cerebro-vascular ---	Influenza & Pneumonia ---	Cerebro-vascular 11	Nephritis 32	Liver Disease 76	Chronic Low. Respiratory Disease 221	Septicemia 344	Septicemia 1,807	Influenza & Pneumonia 2,663
10	Placenta Cord Membranes 29	Two Tied ---	Four Tied ---	Septicemia ---	Anemias 10	Septicemia 29	Nephritis 75	Nephritis 220	Influenza & Pneumonia 229	Unintentional Injury 1,463	Septicemia 2,494

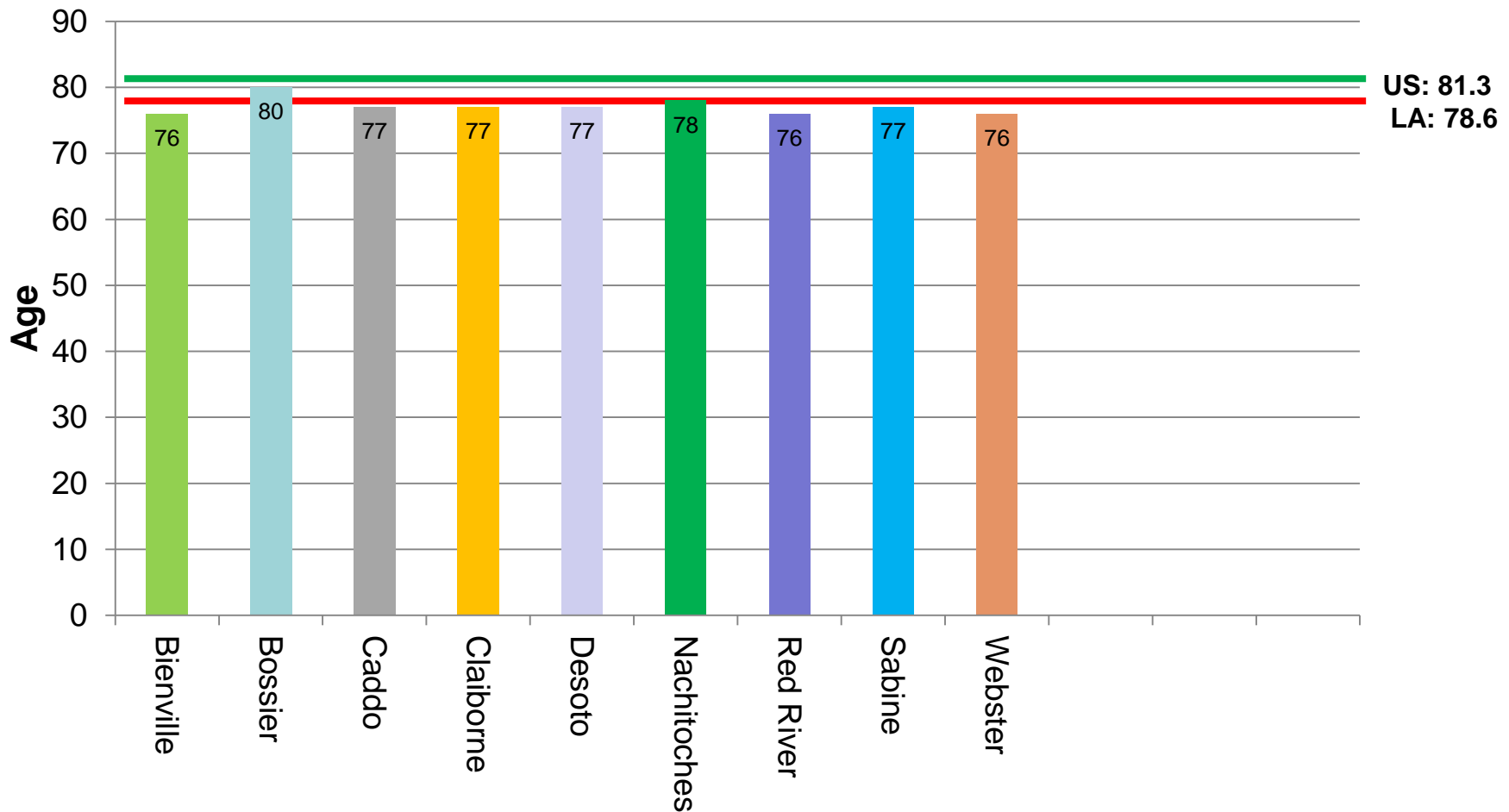
Region 7

Life Expectancy- Men

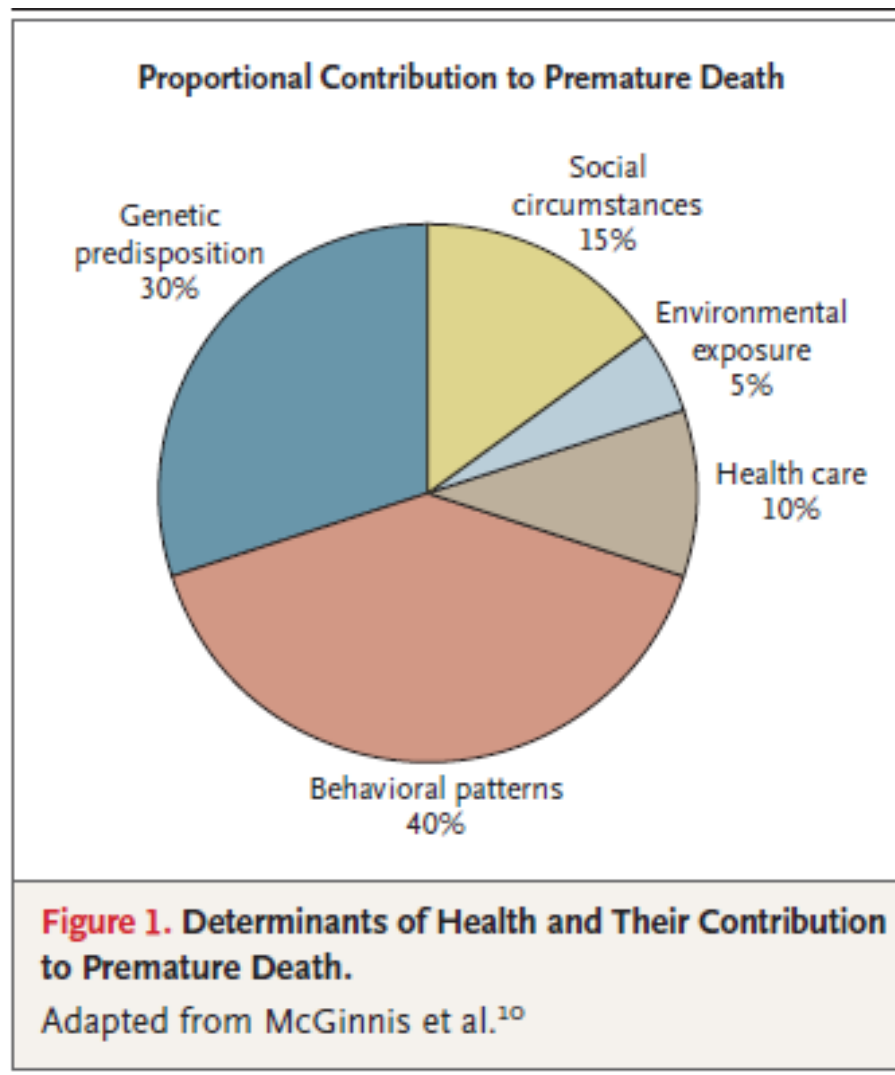


Region 7

Life Expectancy- Women

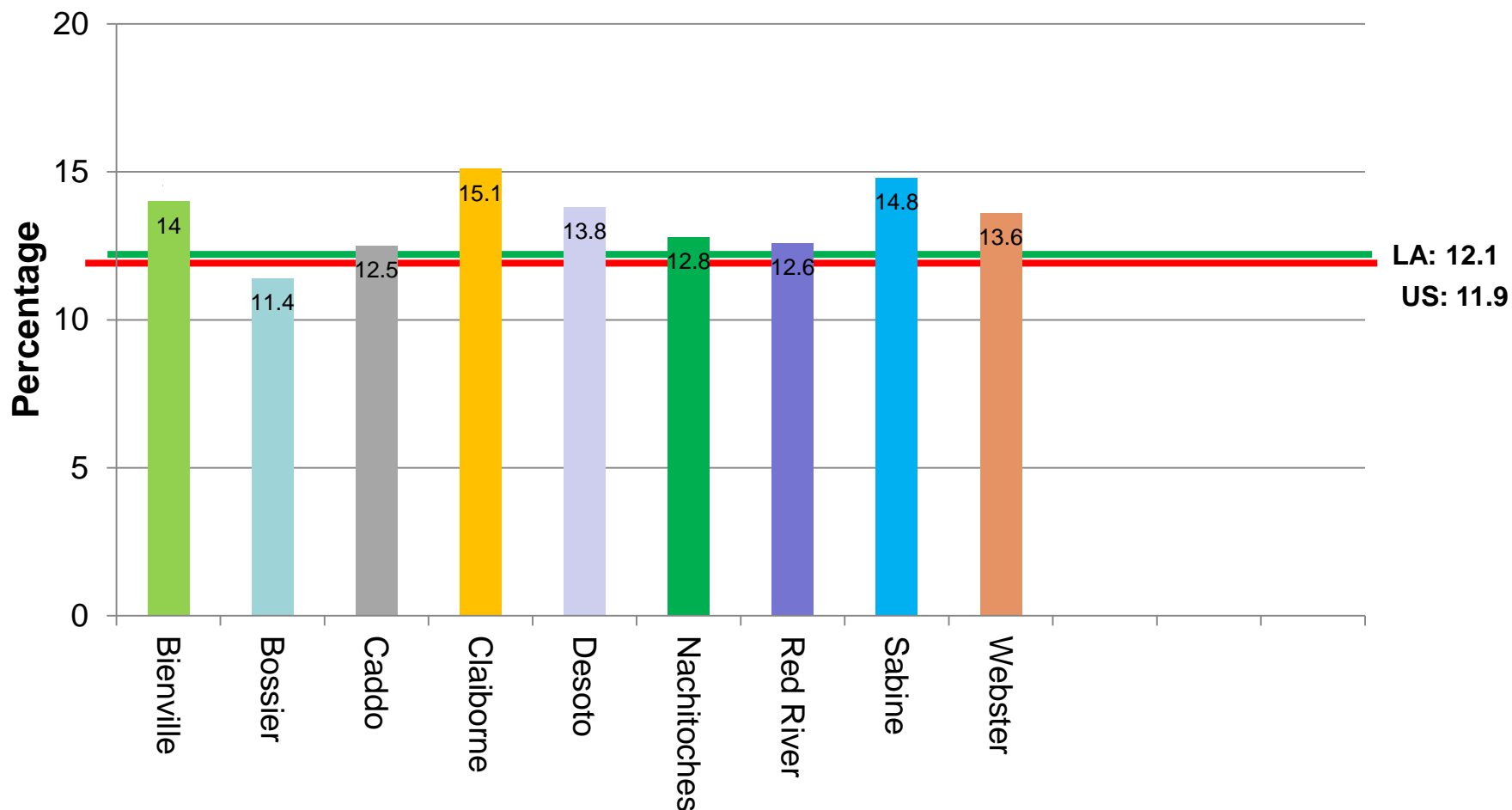


Determinants of Health and Their Contribution to Premature Death



Region 7

Adult Diabetes Prevalence, 2013



CDC Behavioral Risk Factor Surveillance System (BRFSS) 2013

The number of adults with Diabetes Mellitus in Region 7 is 50,559. This number could fill the CenturyLink Center 3 ½ times.

Total # of adults with Diabetes Mellitus in Region 7

Bienville	1,477
Bossier	9,887
Caddo	23,271
Claiborne	2,012
DeSoto	2,683
Nachitoches	3,604
Red River	820
Sabine	2,647
Webster	4,158

Region 7 Total 50,559

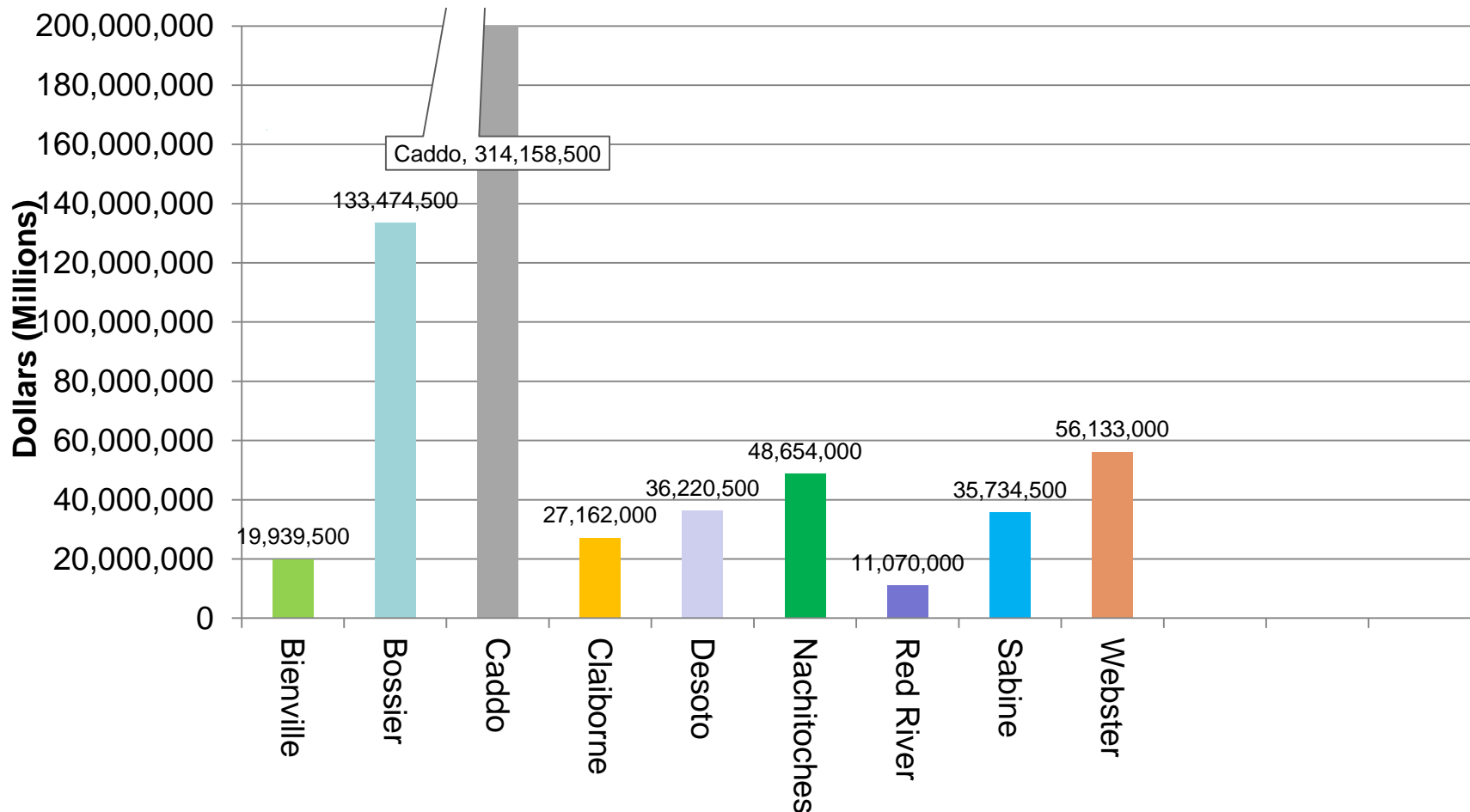


Seating Capacity
14,000

Region 7

Estimated Diabetes Cost, 2012

Region 7's estimated cost is \$682,546,500



American Diabetes Association, 2012

The Region 7 savings for diabetes could send every child under the age of 18 in BIENVILLE, DESOTO, NATCHITOCHES, RED RIVER, and SABINE parishes to Northwestern State University for 4 years.

**Region 7 estimated cost
is \$682,546,500**

**# children below 18 years of
age**

Bienville	3263
Bossier	31,317
Caddo	62,190
Claiborne	3097
DeSoto	6650
Nachitoches	9378
Red River	2216
Sabine	5832
Webster	9455



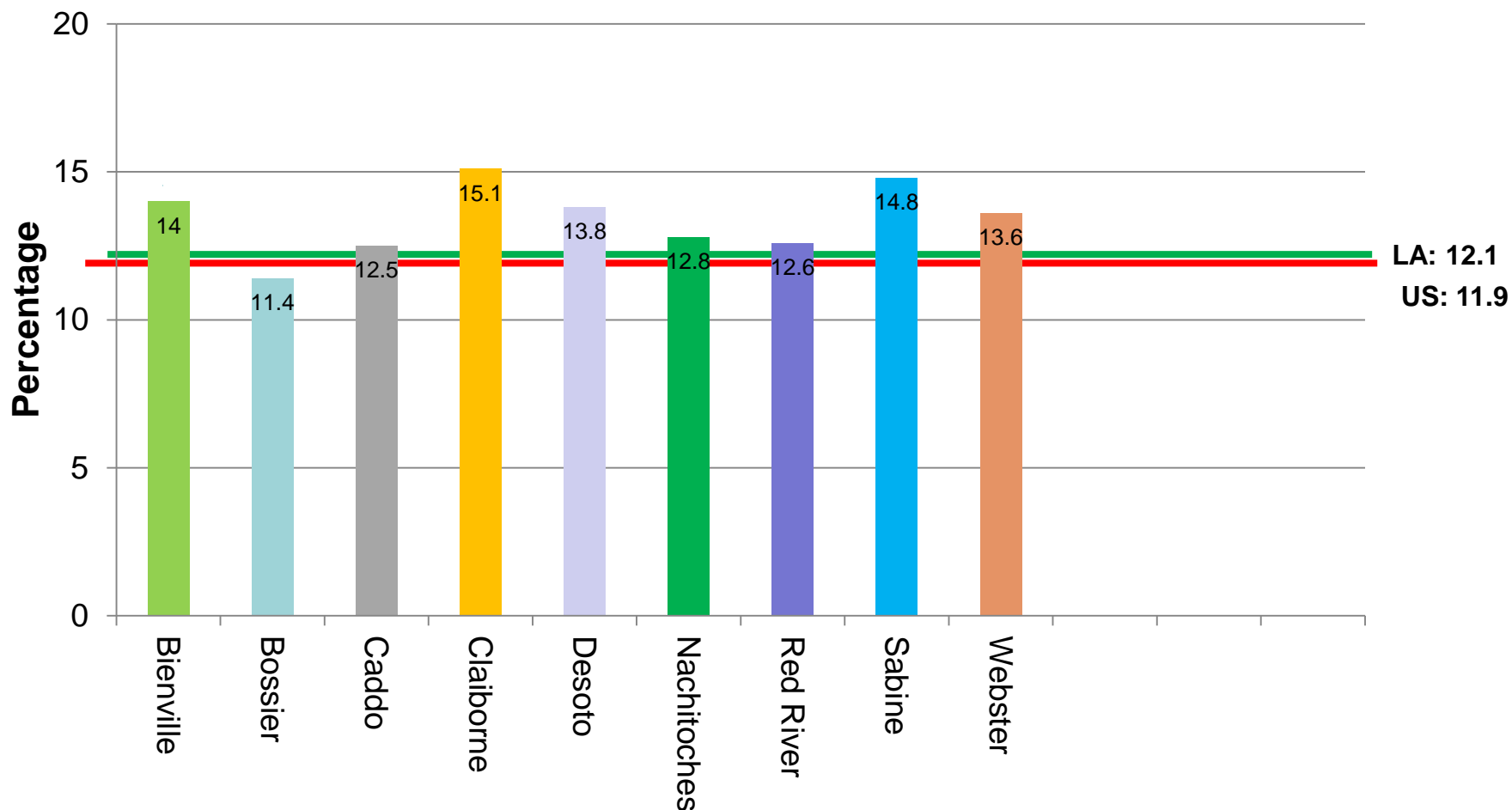
Approx. cost

\$6,207 in-state tuition & fees per year

Total 133,398

Region 7

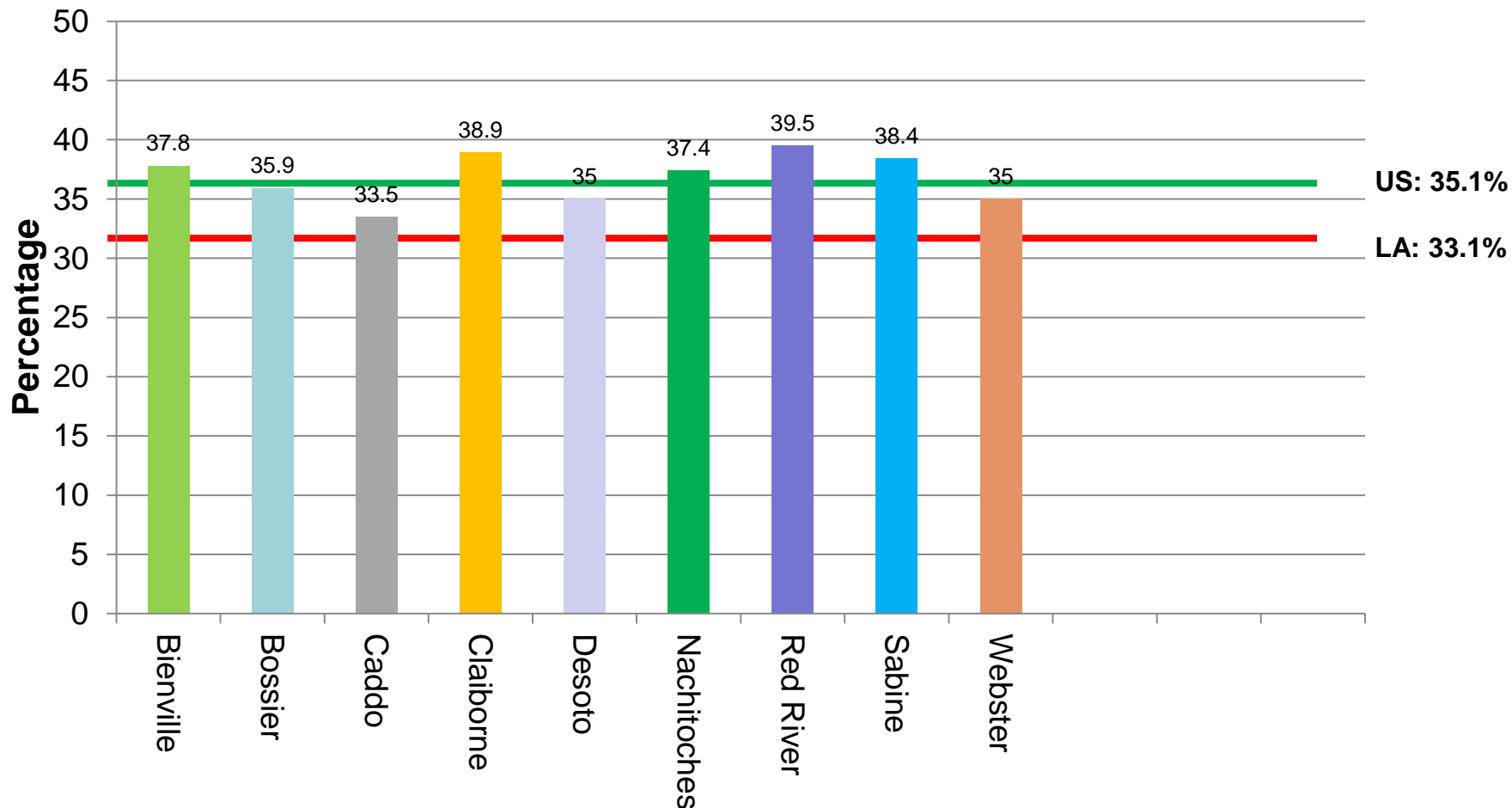
Adult Diabetes Prevalence, 2013



CDC Behavioral Risk Factor Surveillance System (BRFSS) 2013

Region 7

% Adult Obesity, 2012



**Sleep apnea
and snoring**

Lung disease

Asthma
Pulmonary blood clots

Liver disease

Fatty liver
Cirrhosis

Gallstones

Cancer

Breast
Uterus
Colon
Esophagus
Pancreas
Kidney
Prostate

Stroke

Heart disease

Diabetes
Abnormal lipid profile
High blood pressure

Pancreatitis

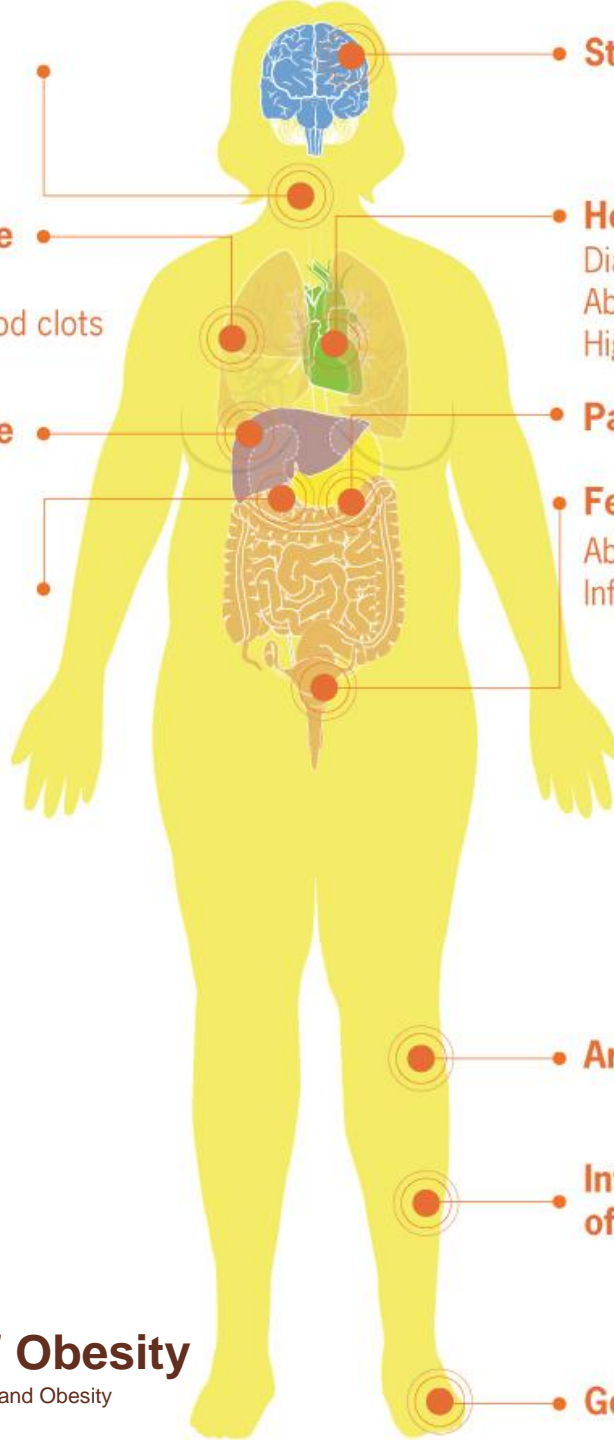
Female disorders

Abnormal periods
Infertility

Arthritis

**Inflamed veins,
often with blood clots**

Gout

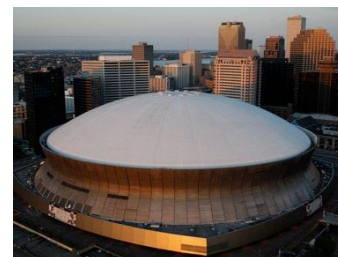


Medical Complications of Obesity

Adapted from Yale University Rudd Center for Food Policy and Obesity

The number of obese adults in Region 7 is 140,243 (26% of the total population in the region). This number could fill the New Orleans Superdome 2 times.

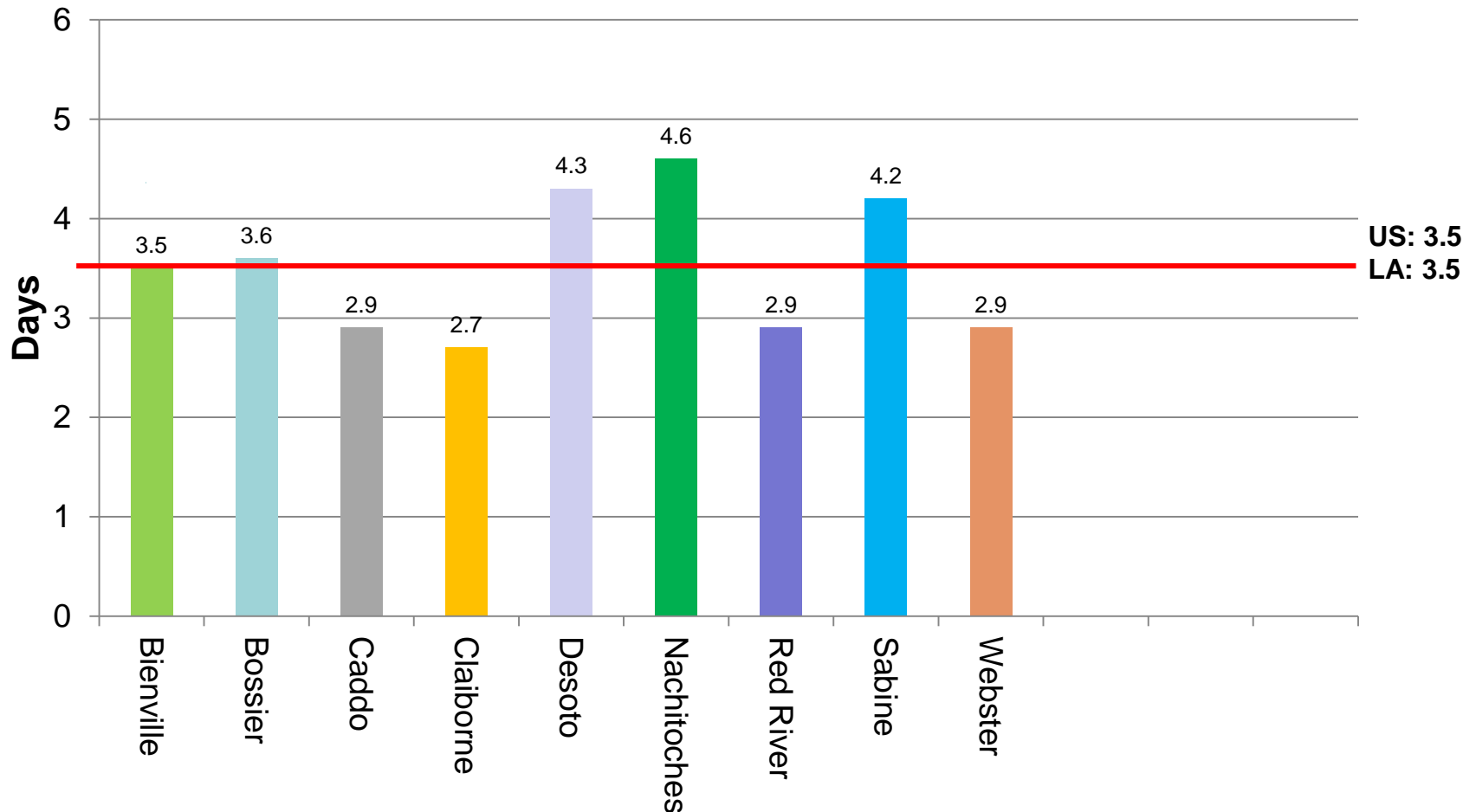
<u>Parish</u>	<u># Obese Adults</u>
Bienville	3,990
Bossier	31,022
Caddo	62,533
Claiborne	5,204
Desoto	6,822
Natchitoches	10,511
Red River	2,576
Sabine	6,863
Webster	10,722
Region 7 Total	140,243



Seating
Capacity
72,003

Region 7

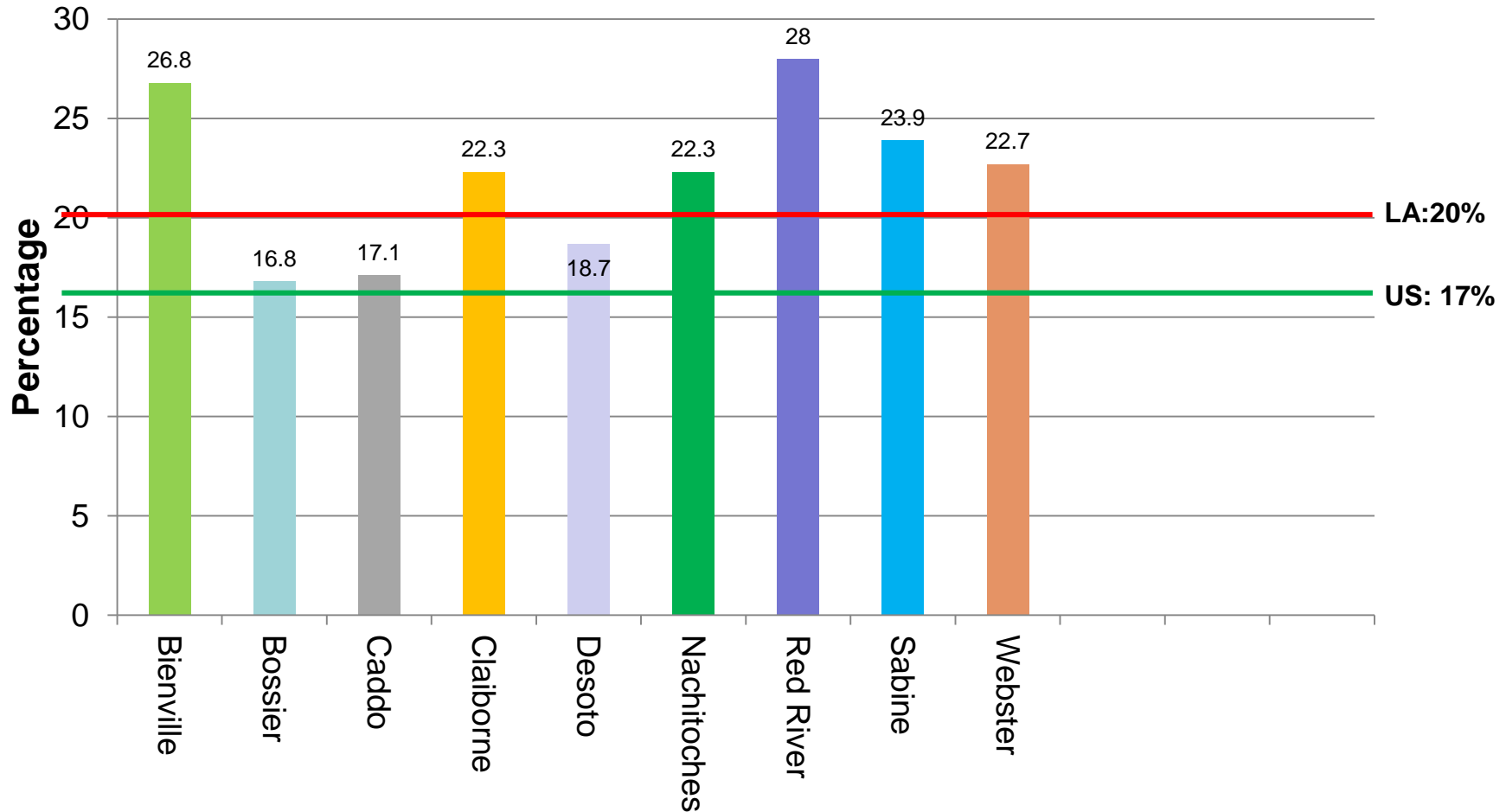
Poor Mental Health Days



County Health Rankings 2015

Region 7

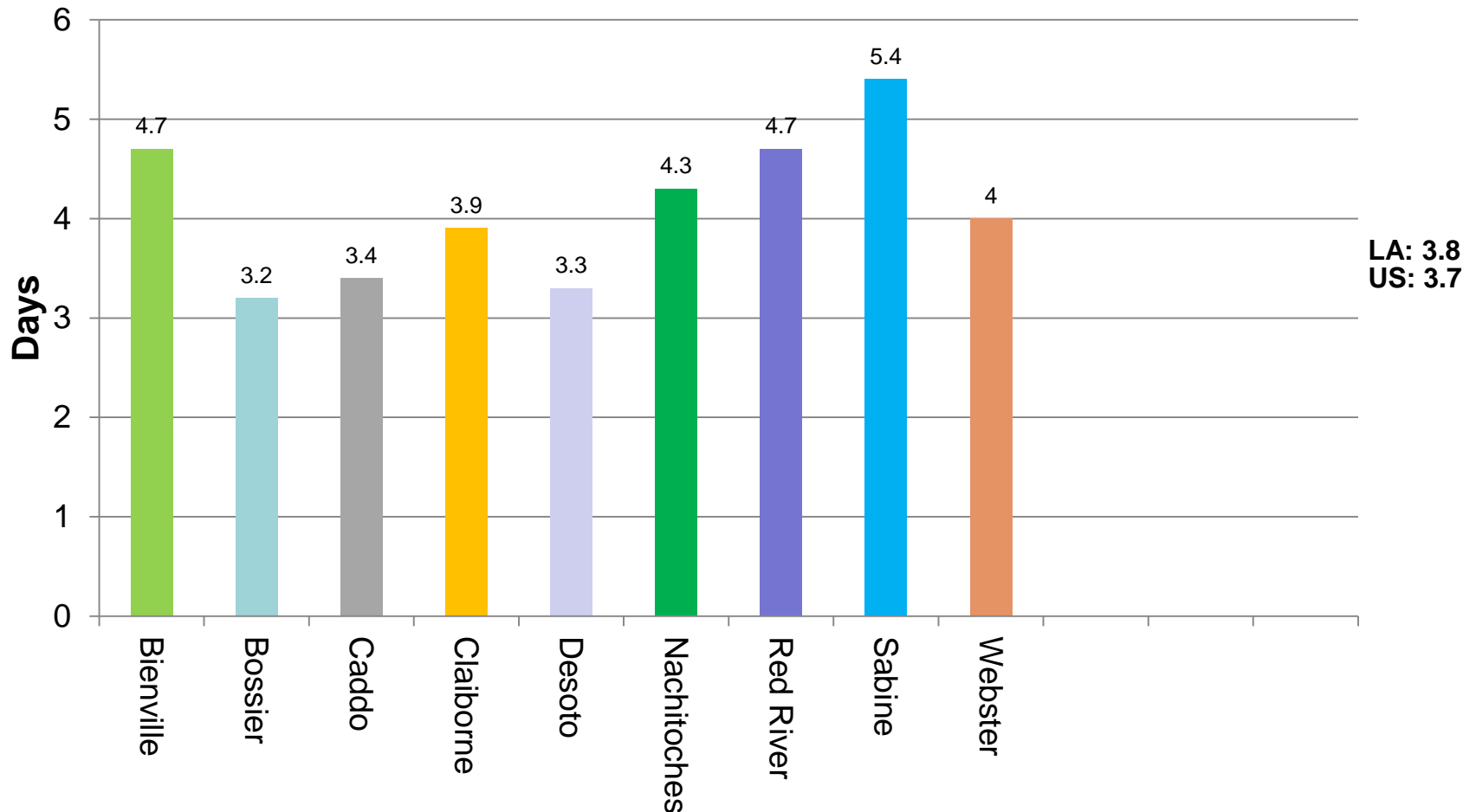
Poor or Fair Health



County Health Rankings 2015

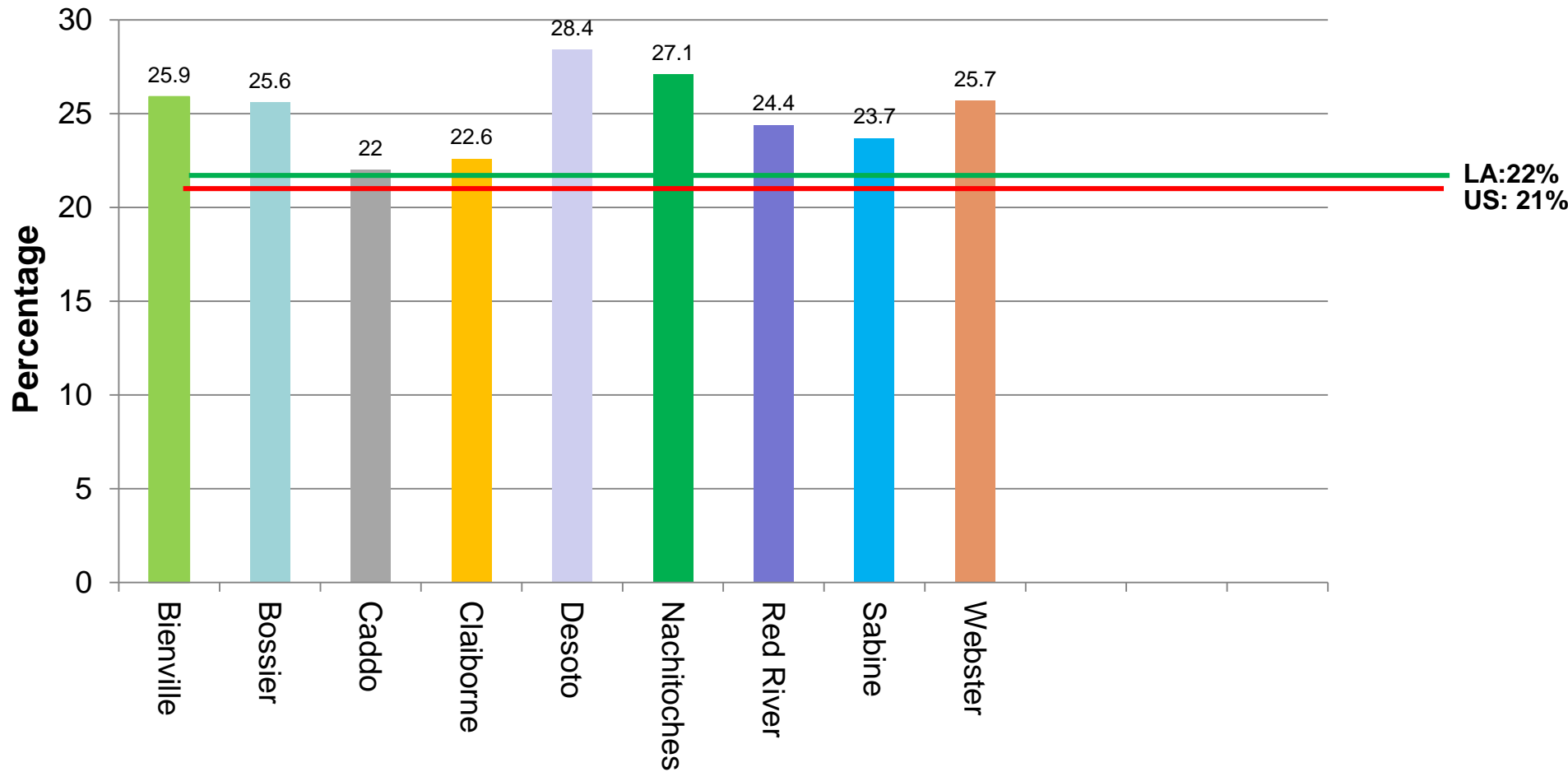
Region 7

Poor Physical Health Days



County Health Rankings 2015

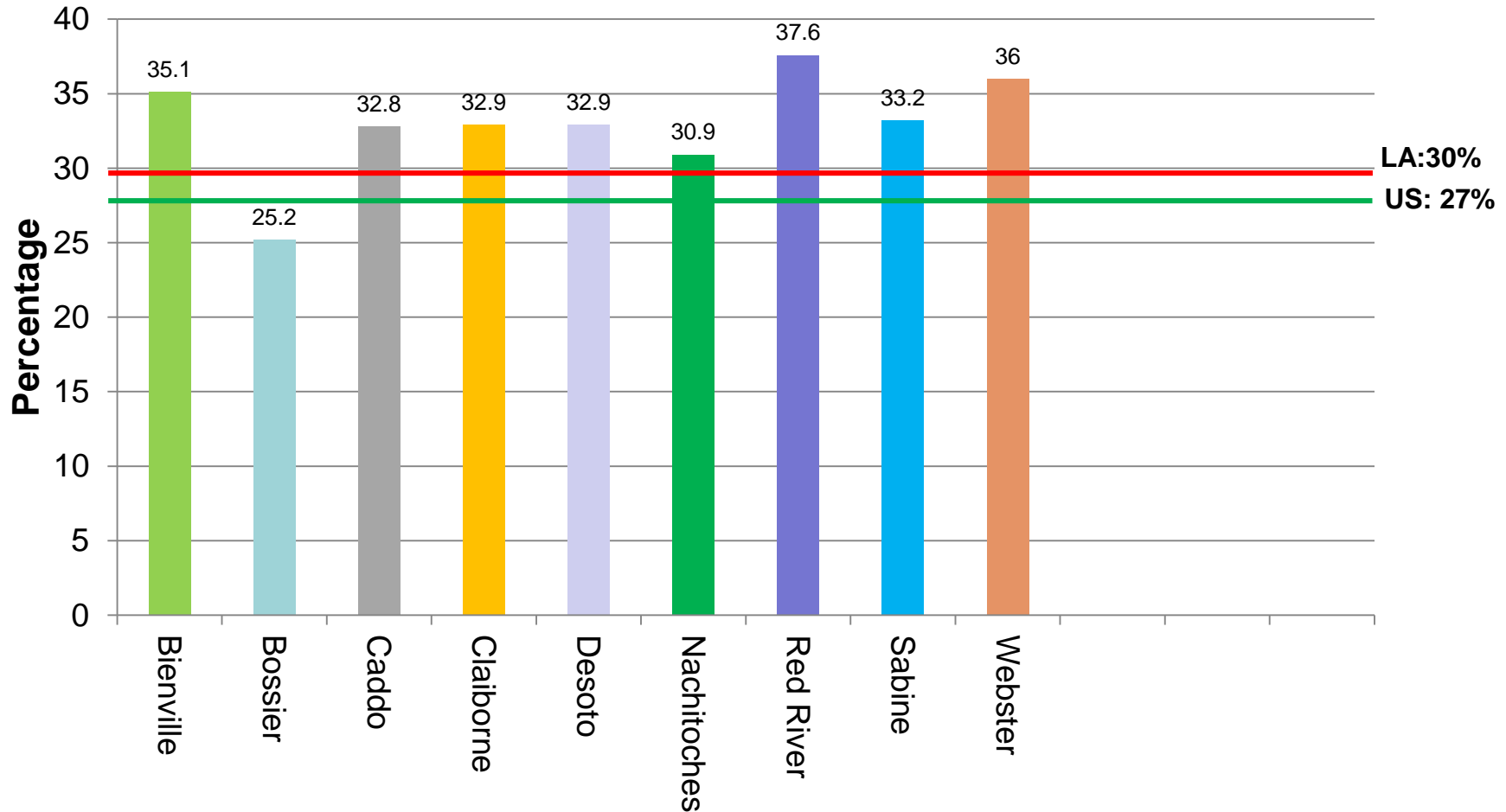
Region 7 Adult Smoking



County Health Rankings 2015

Region 7

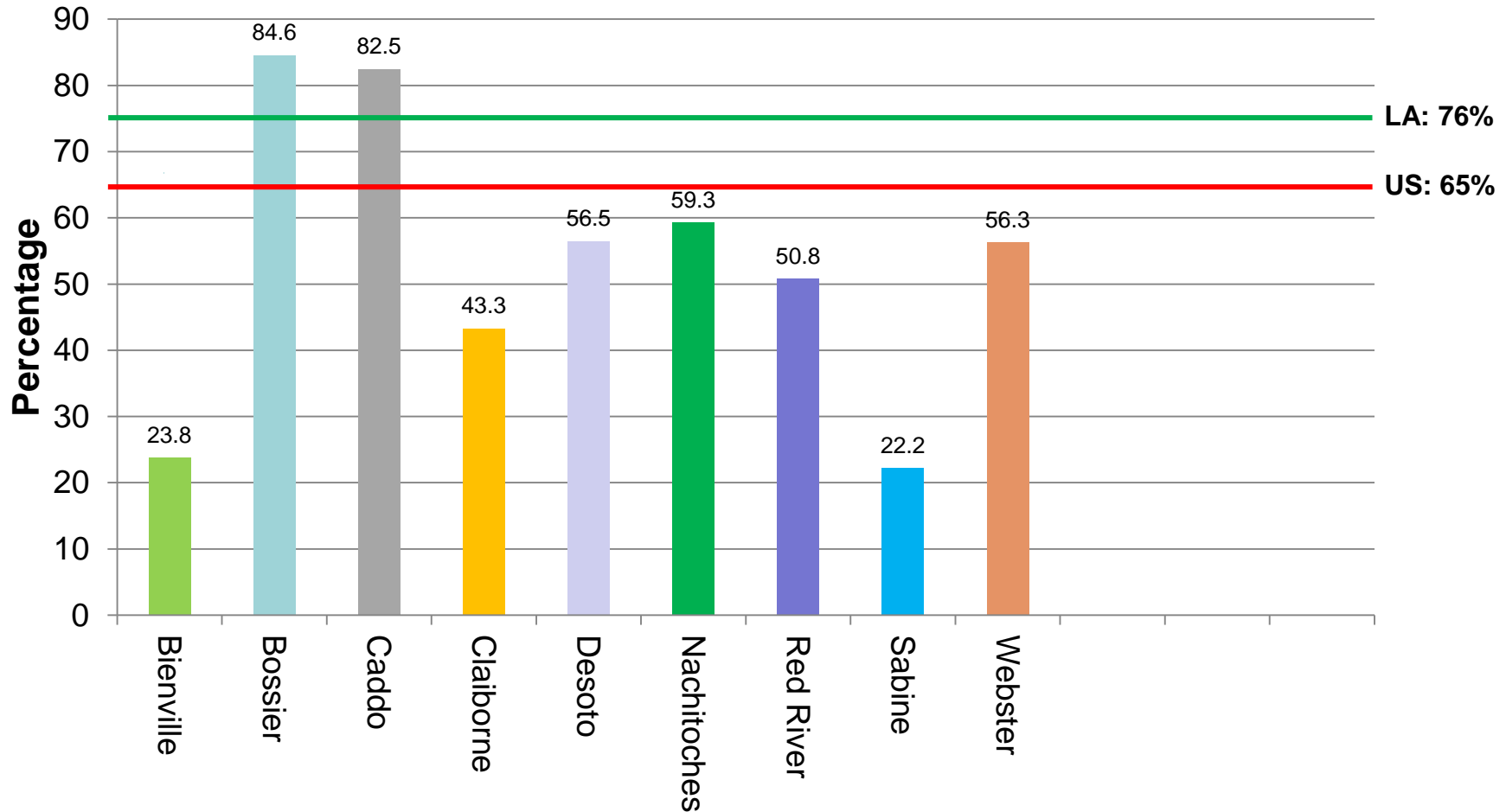
Physical Inactivity



County Health Rankings 2015

Region 7

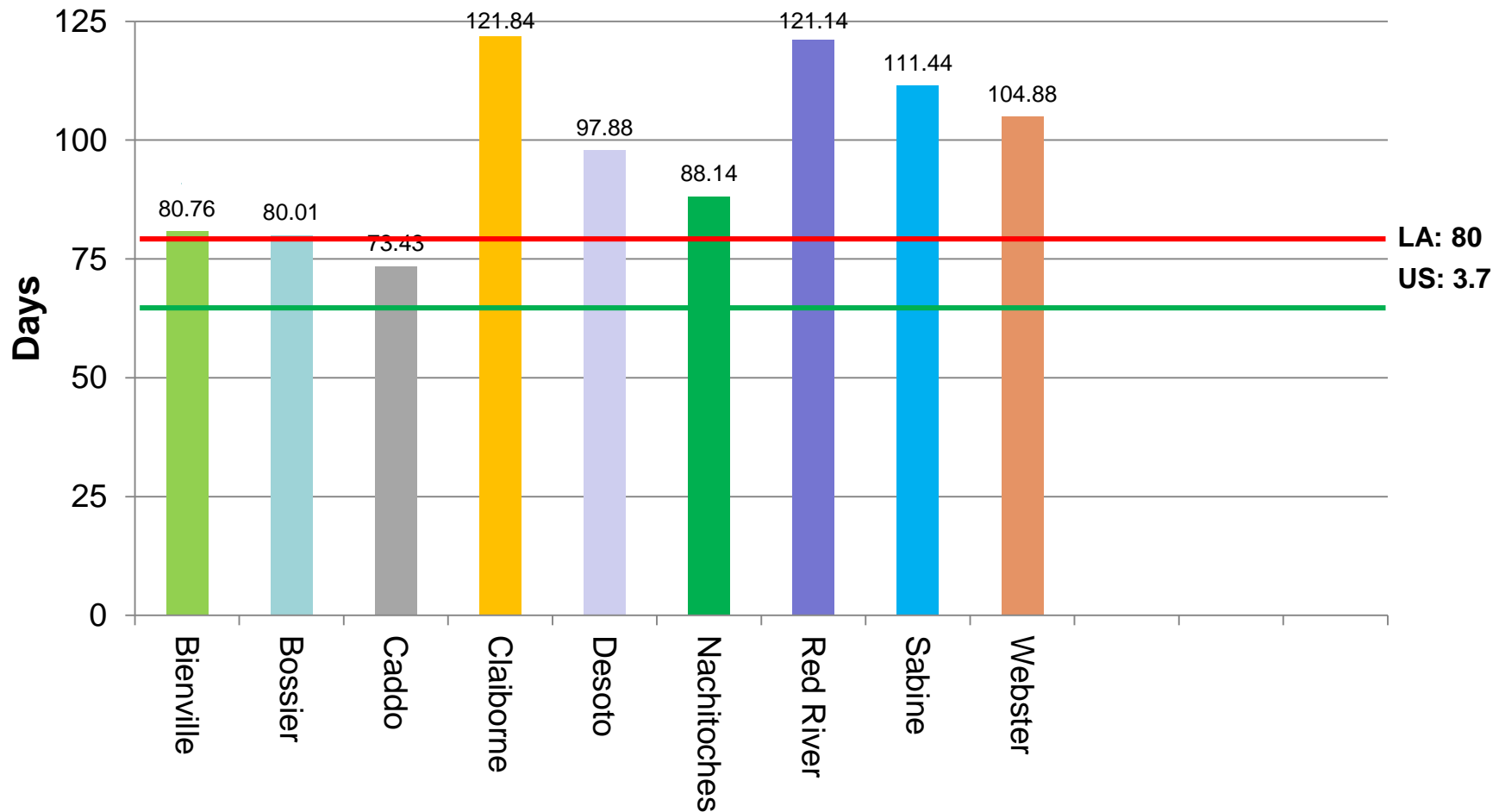
Access to Exercise Opportunities



County Health Rankings 2015

Region 7

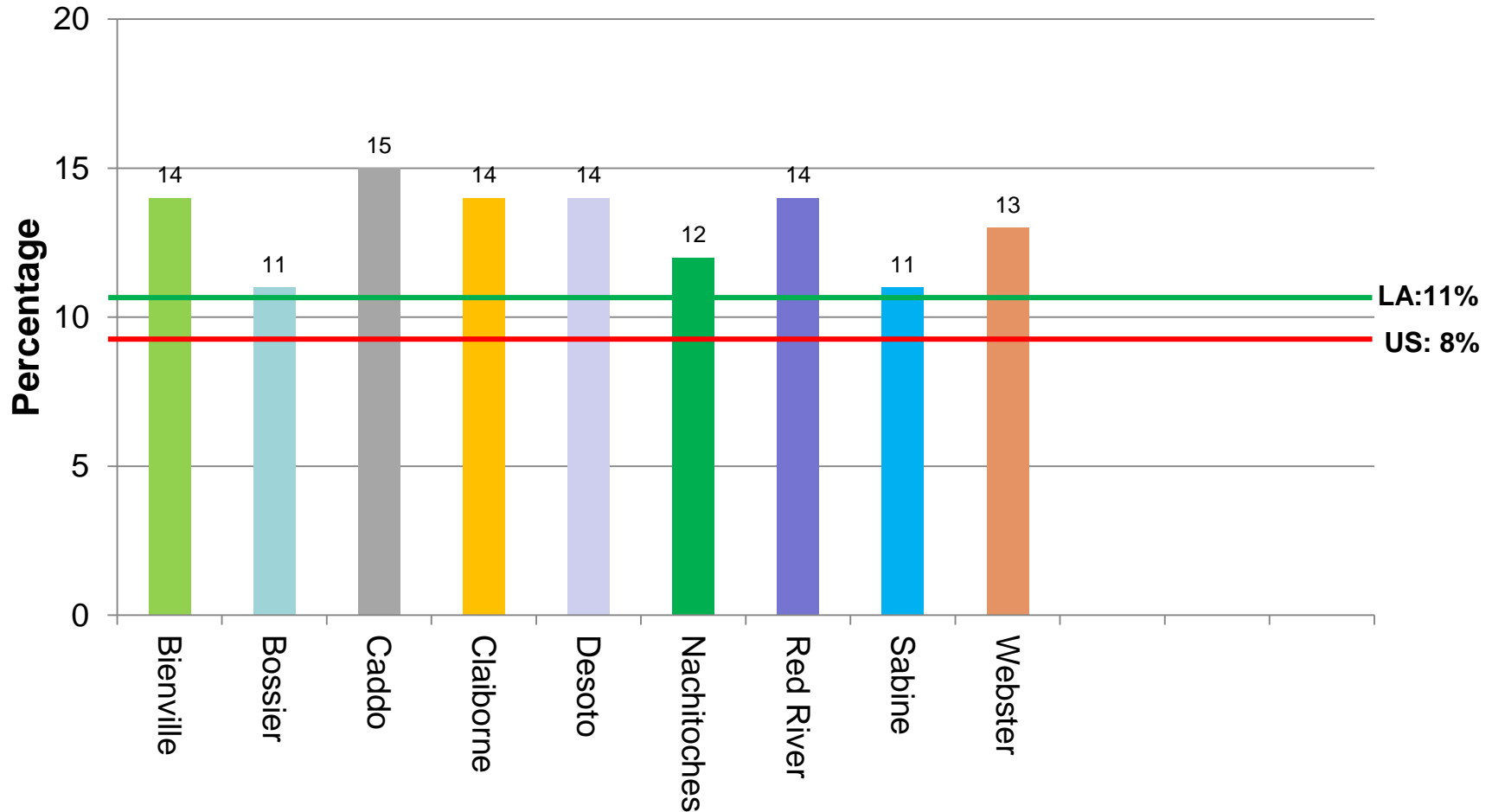
Preventable Hospital Stays



County Health Rankings 2015

Region 7

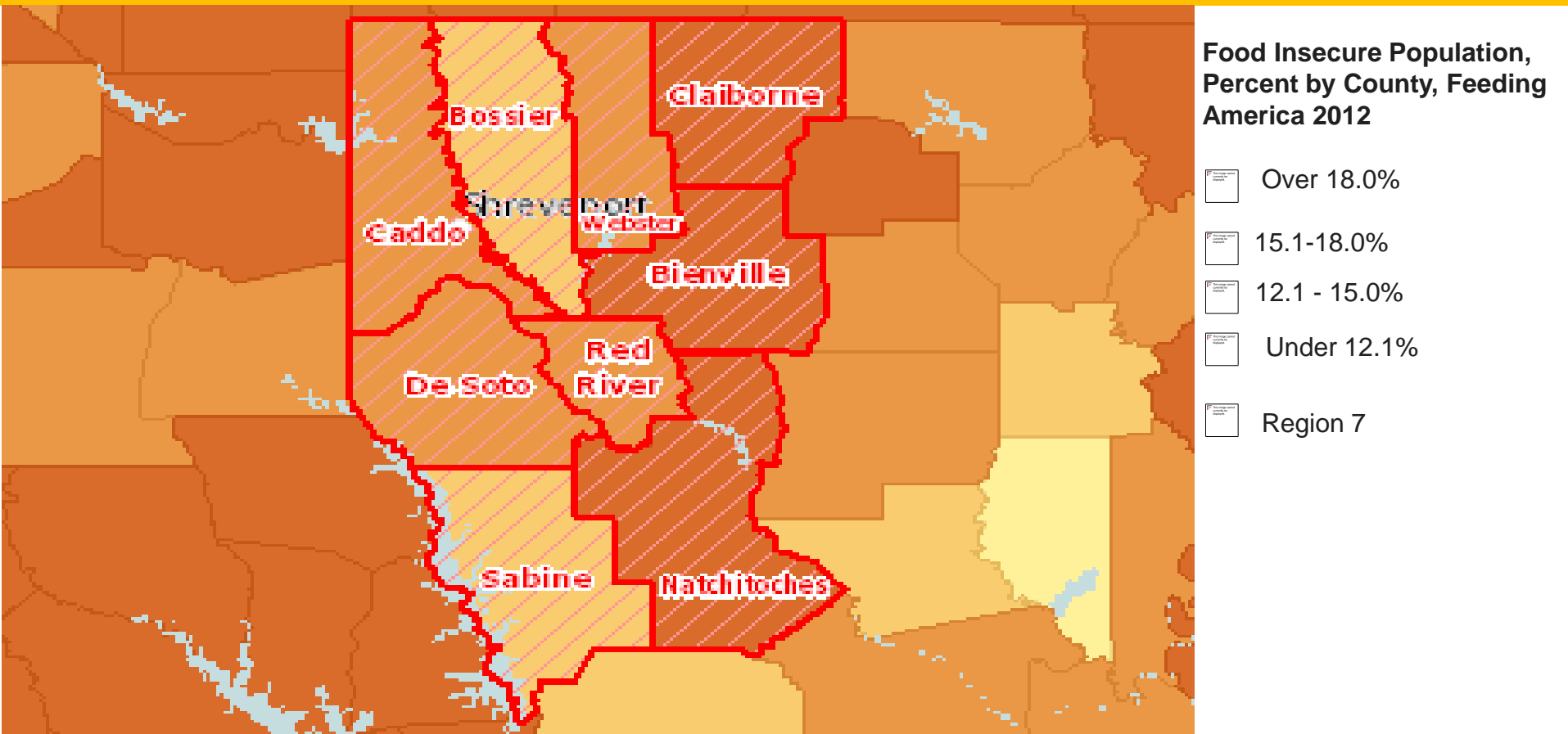
Low Birthweight



County Health Rankings 2015

Region 7

Food Insecurity Prevalence, 2012



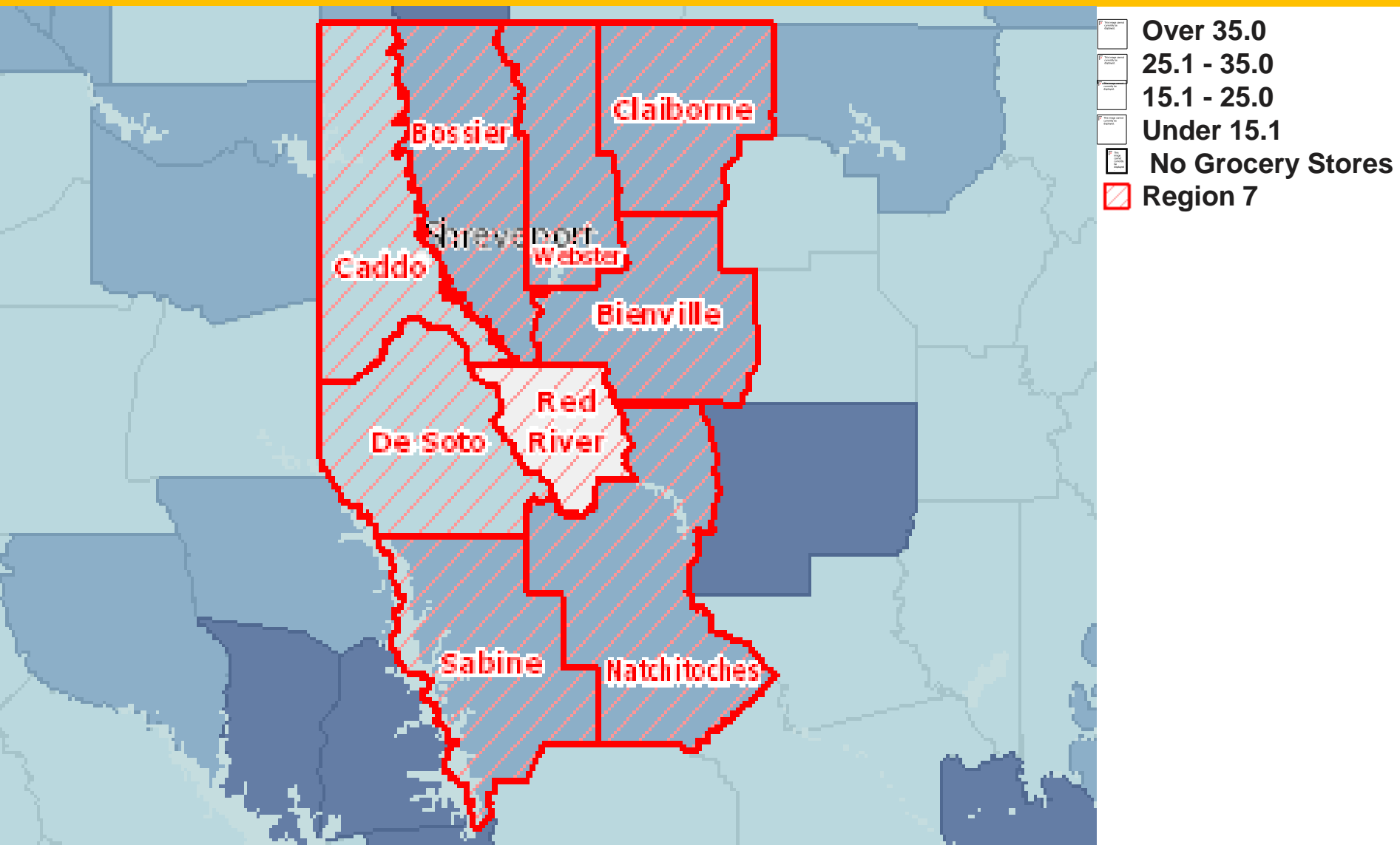
Note: This indicator is compared with the state average. Data breakout by demographic groups are not available.

Data Source: [Feeding America](#). Source geography: County

Region 7 Grocery Store Access						
Report Area	2008	2009	2010	2011	2012	2013
Region7	14.52	14.7	14.7	14.7	13.96	13.6
Bienville Parish, LA	13.93	13.93	13.93	13.93	13.93	20.9
Bossier Parish, LA	13.68	15.39	16.24	16.24	16.24	15.39
Caddo Parish, LA	12.94	12.55	11.77	12.55	12.16	11.37
Claiborne Parish, LA	17.45	17.45	17.45	17.45	17.45	17.45
De Soto Parish, LA	11.25	11.25	15.01	11.25	7.5	7.5
Natchitoches Parish, LA	22.75	22.75	20.22	17.69	17.69	17.69
Red River Parish, LA	0	0	0	0	0	0
Sabine Parish, LA	24.76	24.76	28.89	28.89	20.63	20.63
Webster Parish, LA	16.99	16.99	16.99	16.99	16.99	16.99
Louisiana	22.57	22.54	22.48	22.24	22.08	21.88
United States	20.28	20.36	20.6	20.59	21.14	21.21

Region 7

Grocery Store Access



SUPERMARKET ACCESS MAP

(Green spots have Supermarket access)

Access

Supermarkets within 1 Mile Walk

- 11 or more supermarkets
- 3 to 10 supermarkets
- 2 supermarkets
- 1 supermarket

Supermarkets within 10 Minute Drive

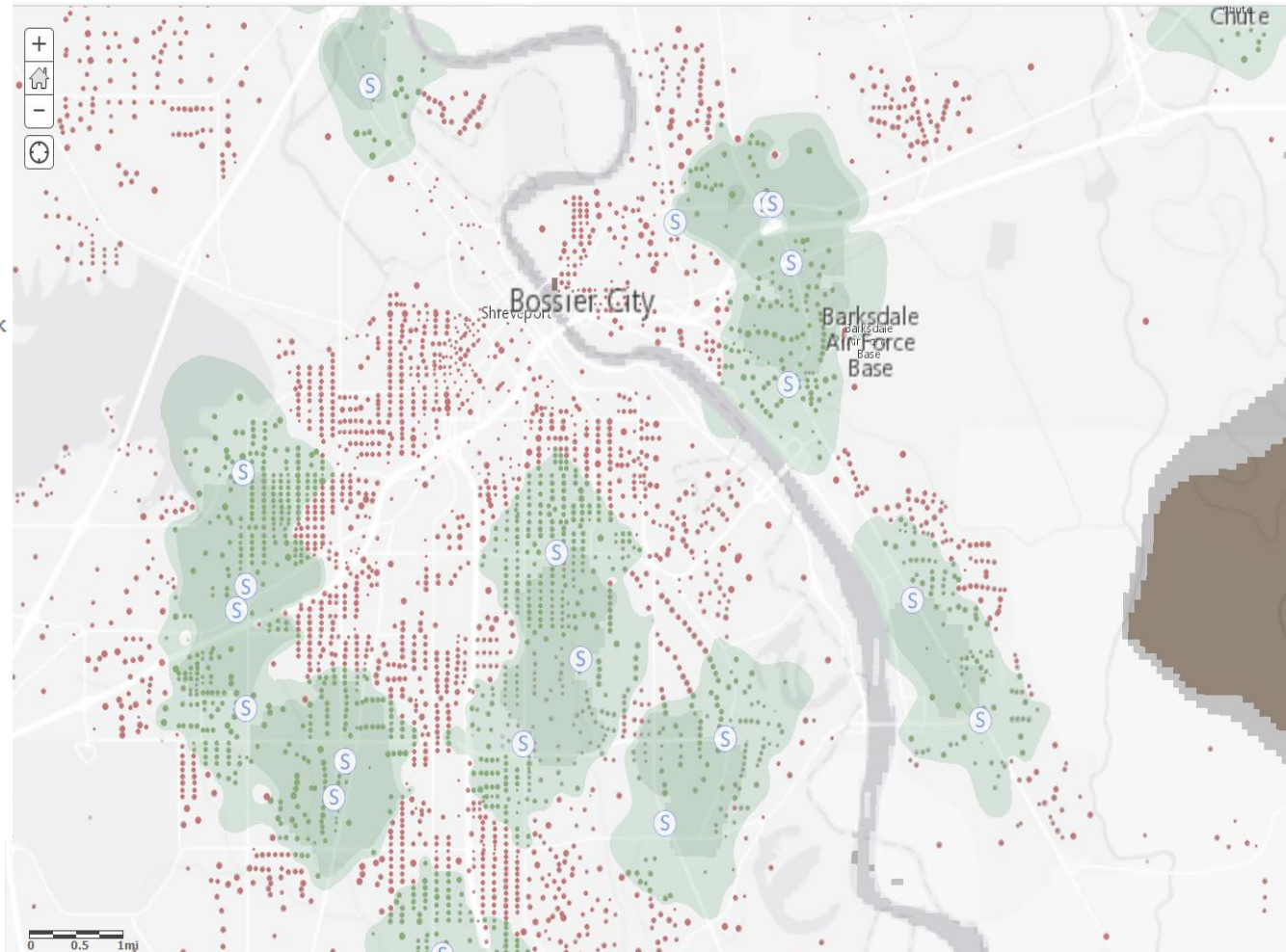
- 2 or more supermarkets
- 1 supermarket
- No supermarkets with 1 mile walk

People in Poverty with Low Access

- 1 - 4 people
- 5 - 10
- 11 - 50
- 51 - 100
- 101 - 1468

People in Poverty with High Access

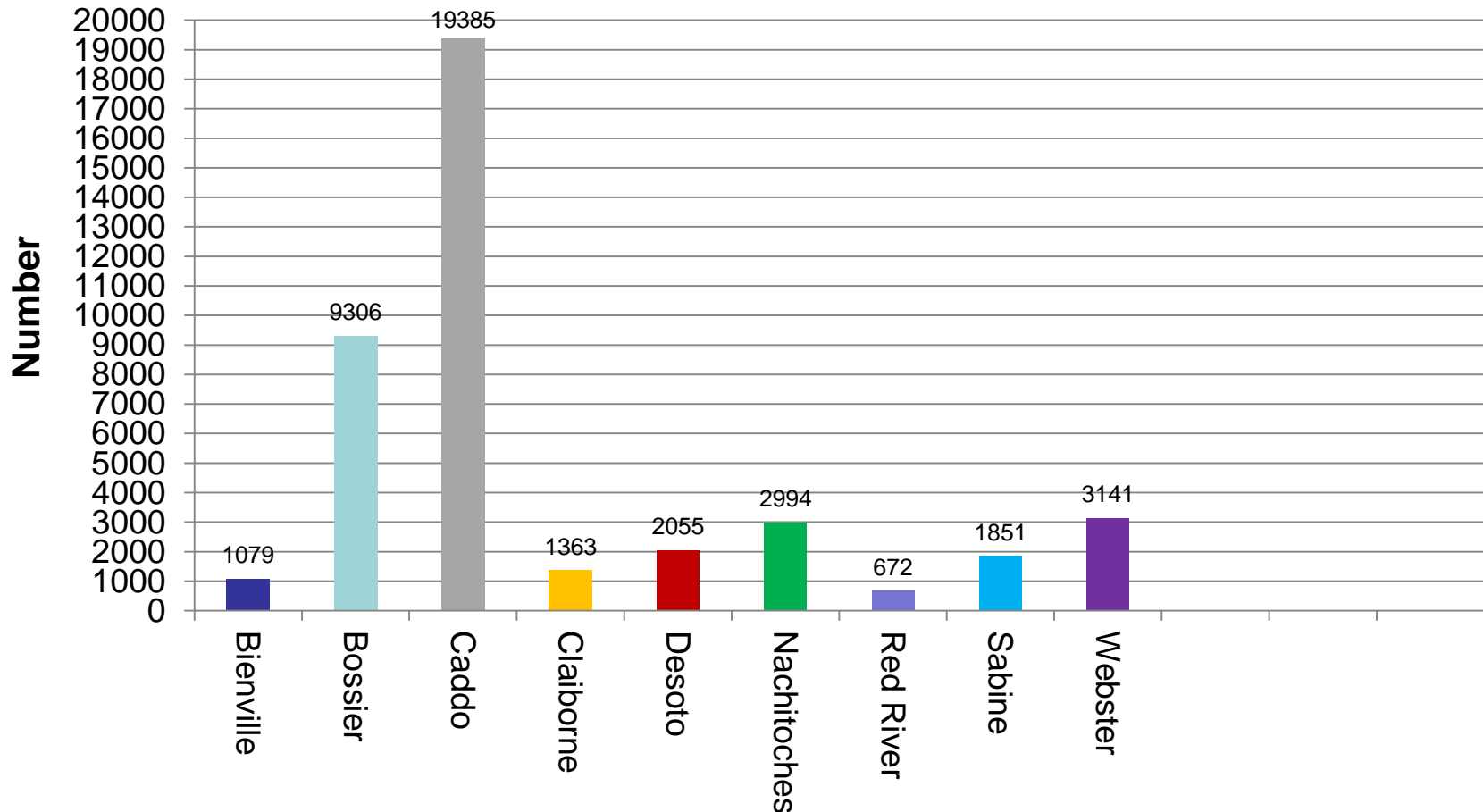
- 1 - 4 people
- 5 - 10
- 11 - 50
- 51 - 100
- 101 - 6991



Regional Data Presentation

Behavioral Health/ Mental Health/ Addictive Disorders

Serious Mental Health Illness and Substance Use Treatment Prevalence Among Adults in Region 7



ADULT (Age 18 and up) PREVALENCE ESTIMATE for SEVERE MENTAL ILLNESS (2.26% of Population*)

ADULT (Age 18 and up) PREVALENCE ESTIMATE for Needing Substance Use Treatment Services. (7.46% of Population)**

Top 10 Diagnoses for Louisiana Office of Behavioral Health (Persons Served)

Top 10 Diagnoses for Louisiana OBH Persons Served in SFY 2013-14

Diagnosis	State		Region									
	Rank	Persons Served	%	1	2	3	4	5	6	7	8	9
MAJOR AFFECTIVE DISORDER	1	21,624	35%	6,033	2,146	4,224	2,658	806	1,151	1,455	1,187	1,964
SUBSTANCE DEPENDENCE	2	8,970	14%	2,276	754	1,046	588	480	1,421	736	859	810
PSYCHOTIC DISORDER	3	8,402	14%	2,285	1,126	1,263	907	309	482	585	632	813
ATTENTION DEFICIT	4	3,490	6%	1,191	753	577	228	99	128	144	98	272
ALCOHOL DEPENDENCE	5	3,059	5%	632	300	359	171	223	469	304	290	311
DEPRESSIVE DISORDER	6	2,669	4%	722	261	392	106	175	308	67	380	258
SUBSTANCE ABUSE	7	2,294	4%	486	201	408	127	117	167	152	447	189
ANXIETY DISORDER	8	2,131	3%	731	248	269	151	110	163	79	186	194
ALCOHOL ABUSE	9	1,402	2%	184	111	227	45	48	110	80	455	142
ADJUSTMENT DISORDER	10	794	1%	202	88	101	34	86	159	14	52	58
Other		7,129	12%	1,979	765	1,094	377	519	328	203	1,349	515
Total		61,964	100%	16,721	6,753	9,960	5,392	2,972	4,886	3,819	5,935	5,526

Notes: Diagnoses are based on the most recent admission for persons who had received services from 7/1/13 to 6/30/14 and persons served by region and diagnosis are unduplicated count. Gambling is not included.

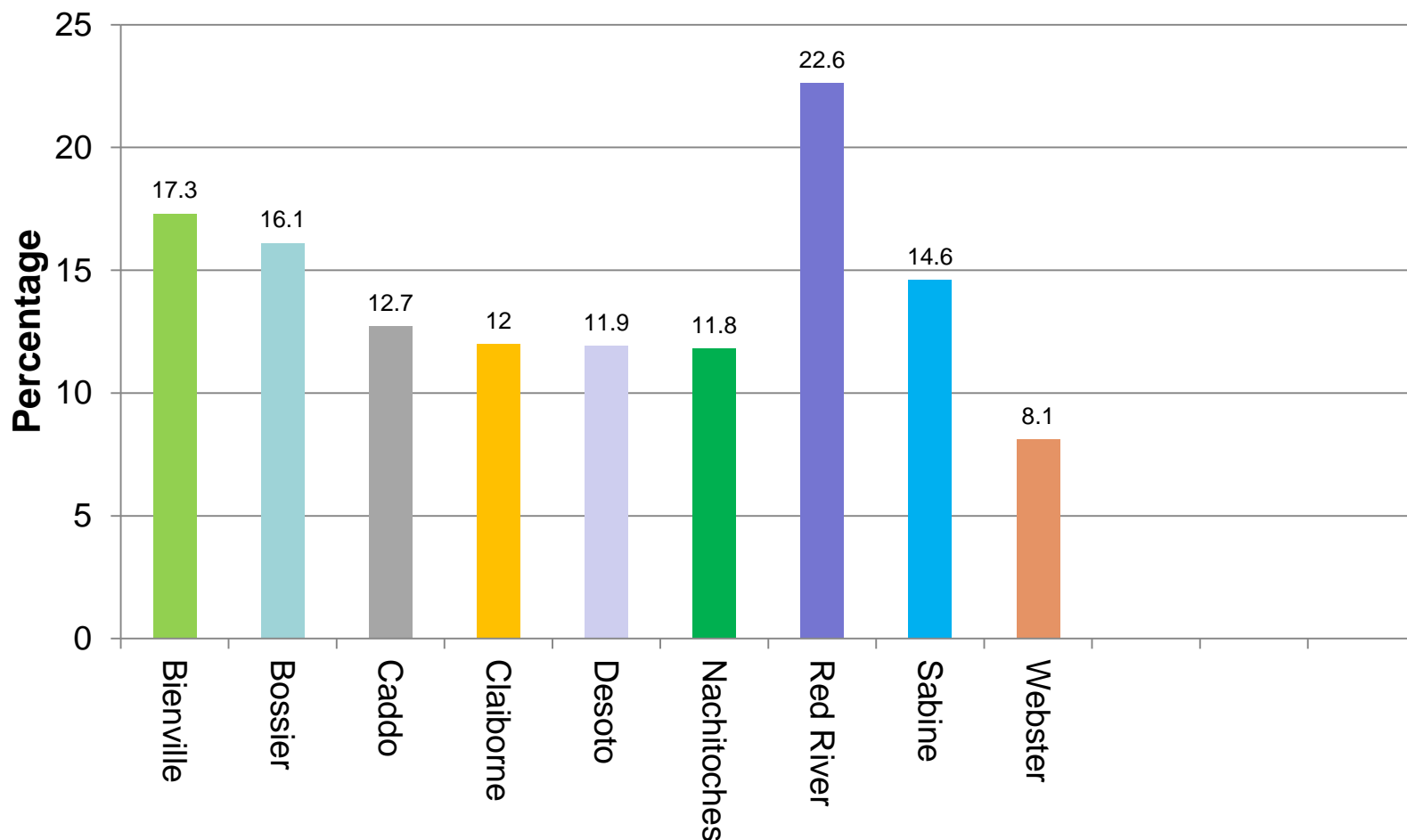
Top 10 Diagnoses for Region 7 LA Office of Behavioral Health (Persons Served)

Louisiana OBH Persons Served in State Fiscal Year 2013-14

Note: Persons served by region, type and age group are unduplicated count for persons who had received services from 7/1/13 to 6/30/14. Gambling is not included.

Region/District	PARISH	Age 18 and up POPULATION ESTIMATE	ADULT (Age 18 and up) PREVALENCE ESTIMATE for SEVERE MENTAL ILLNESS (2.26% of Population*)	ADULT (Age 18 and up) PREVALENCE ESTIMATE for Needing Substance Use Treatment Services. (7.46% of Population**)
Estimated State Population and Estimated Prevalence of Adults with Serious Mental Illness and Adults Needing Substance Use Treatment Services (July 1, 2013 Pop Est.)				
7-NORTHWEST LOUISIANA HUMAN SERVICES DISTRICT	Bienville Parish	10,718	279	800
	Bossier Parish	92,506	2,405	6,901
	Caddo Parish	192,697	5,010	14,375
	Claiborne Parish	13,553	352	1,011
	De Soto Parish	20,433	531	1,524
	Natchitoches Parish	29,760	774	2,220
	Red River Parish	6,678	174	498
	Sabine Parish	18,403	478	1,373
	Webster Parish	31,223	812	2,329

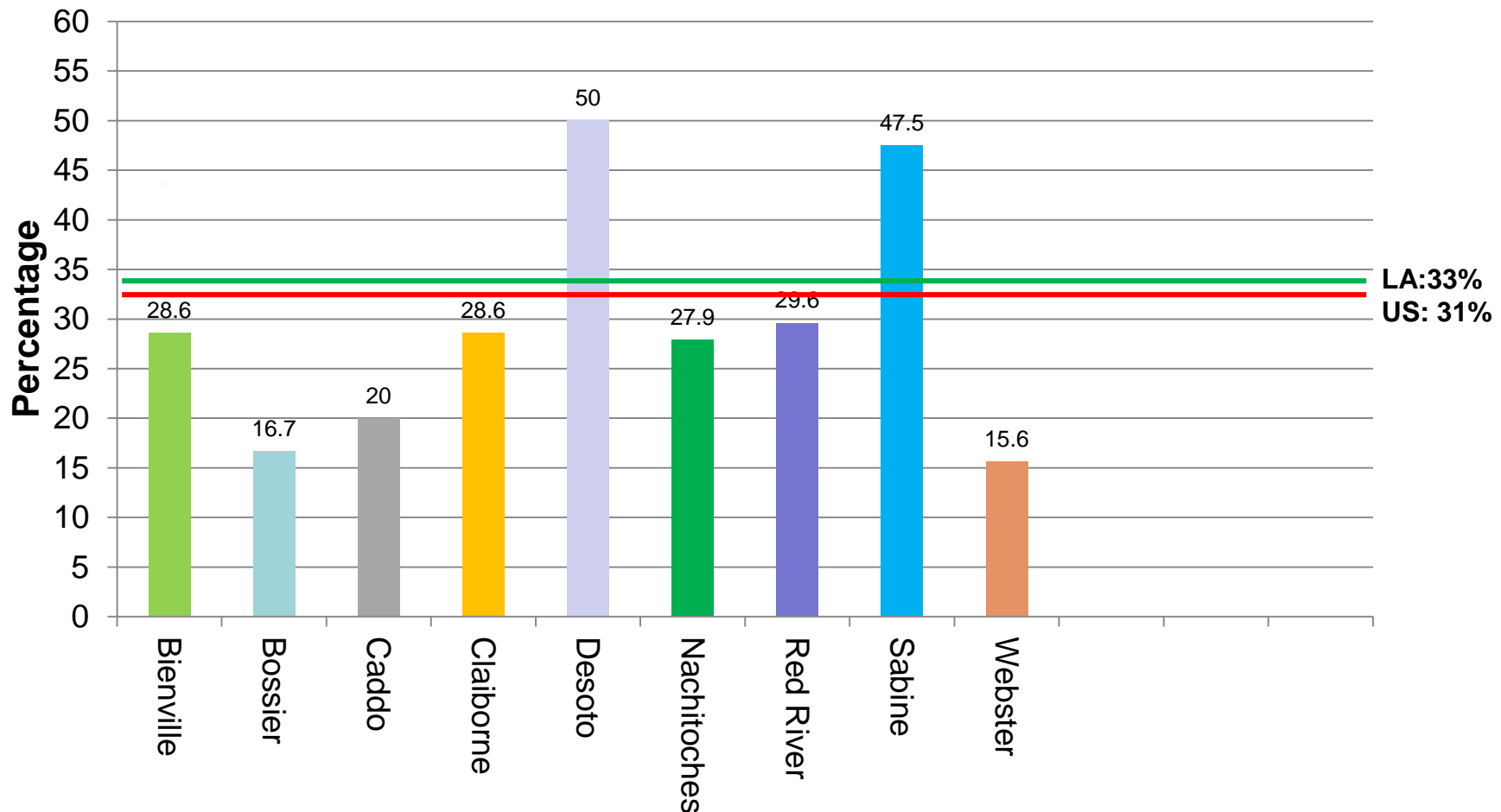
Excessive Drinking Self-Reported Behavioral Risk Factor Surveillance (BRFSS) 2006-2012



CDC Behavioral Risk Factor Surveillance System (BRFSS) 2013

Region 7

Alcohol Impaired Driving Deaths



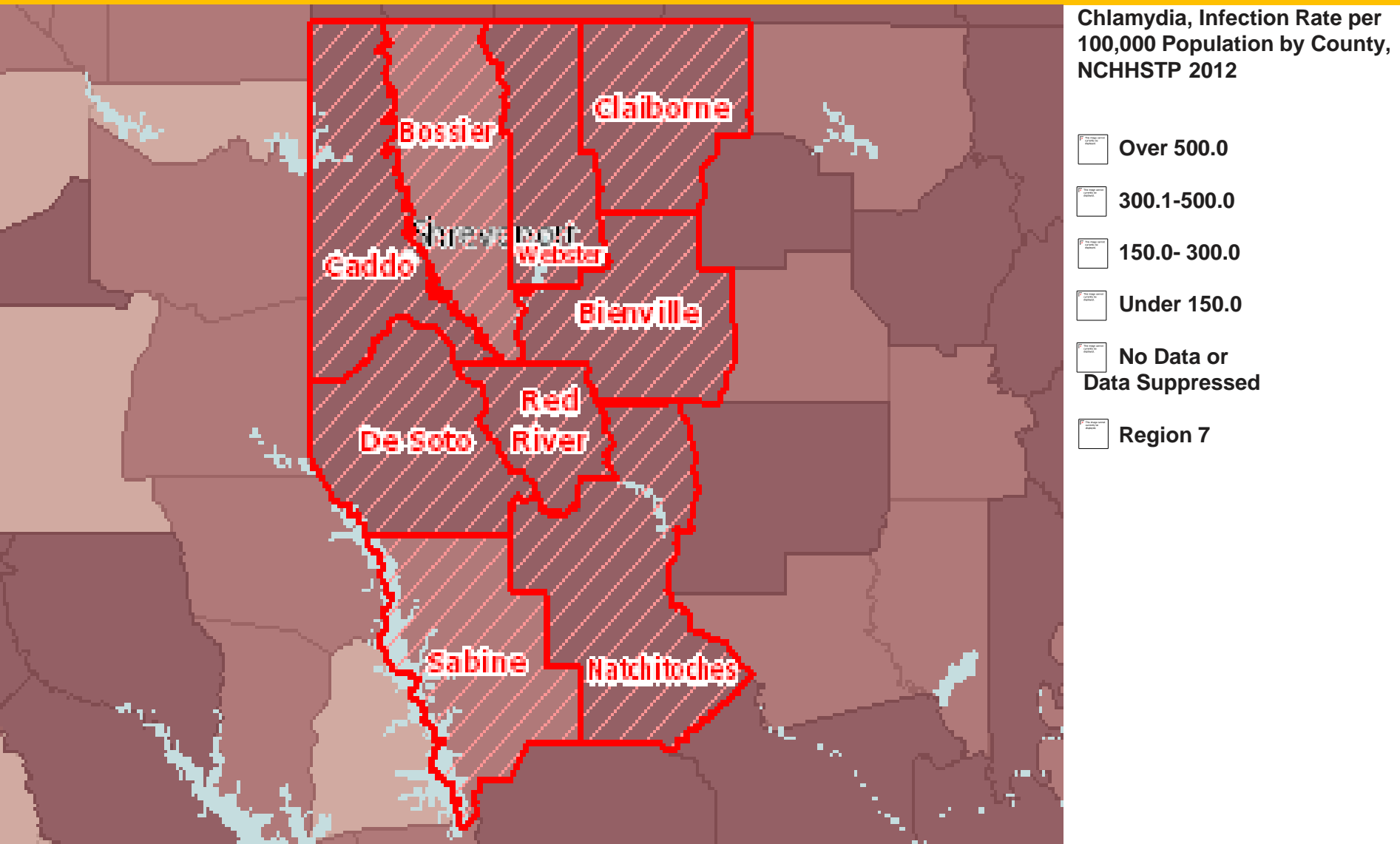
County Health Rankings 2015

Regional Data Presentation

Communicable and Infectious Diseases

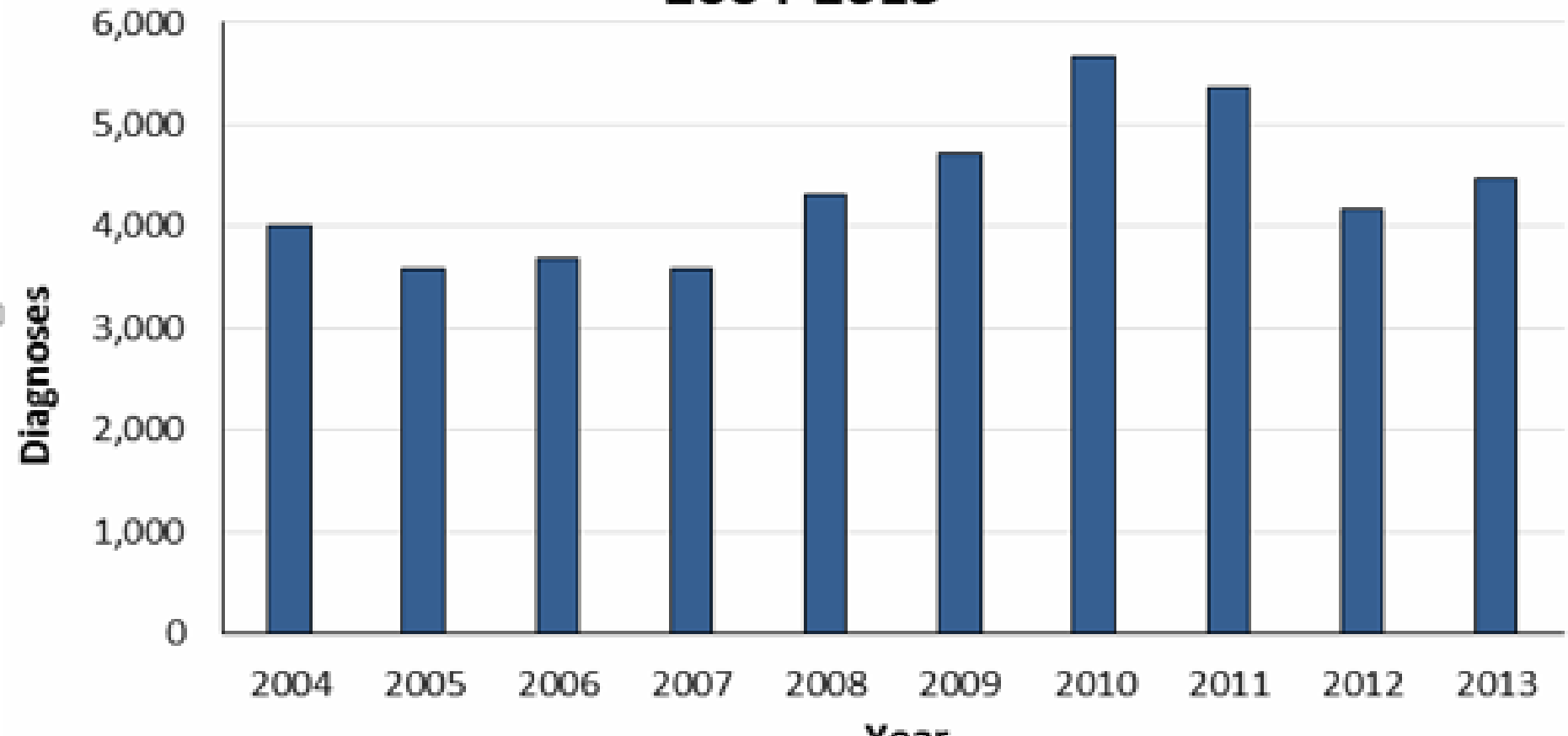
Region 7

Chlamydia Infection Rate, 2012



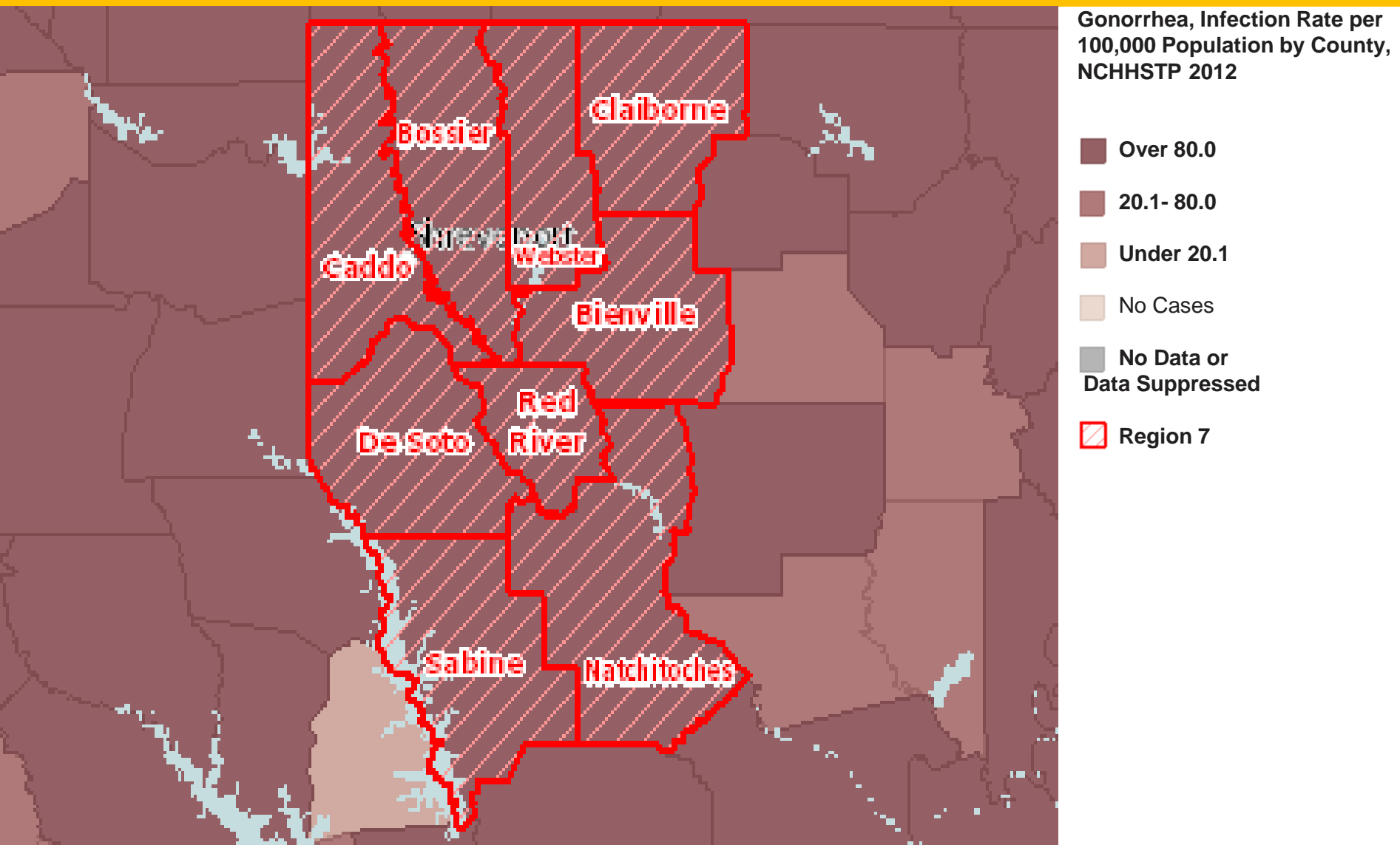
Region 7 STD Update, 2013 (Chlamydia)

**Persons Diagnosed with Chlamydia in Region 7
2004-2013**



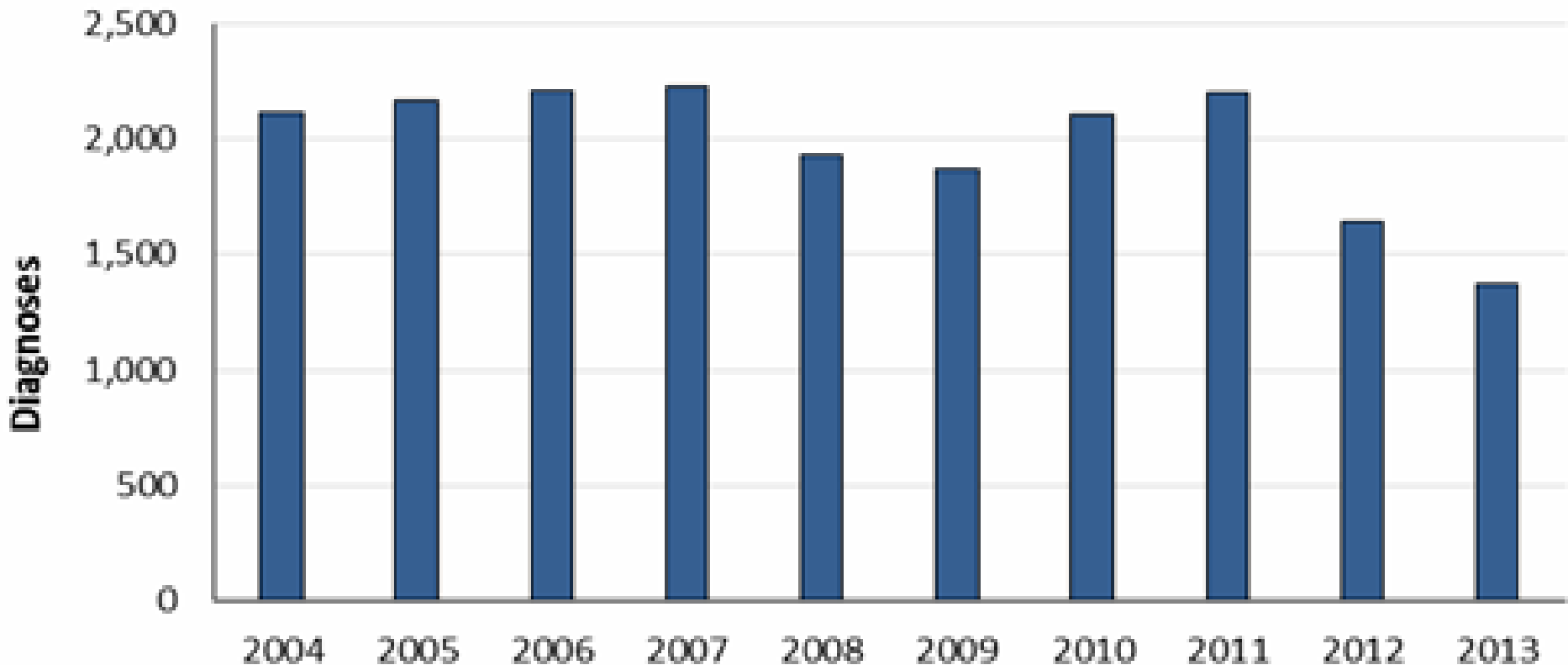
Region 7

Gonorrhea Infection Rate, 2012



Region 7 STD Update, 2013 (Gonorrhea)

**Persons Diagnosed with Gonorrhea in Region 7
2004-2013**

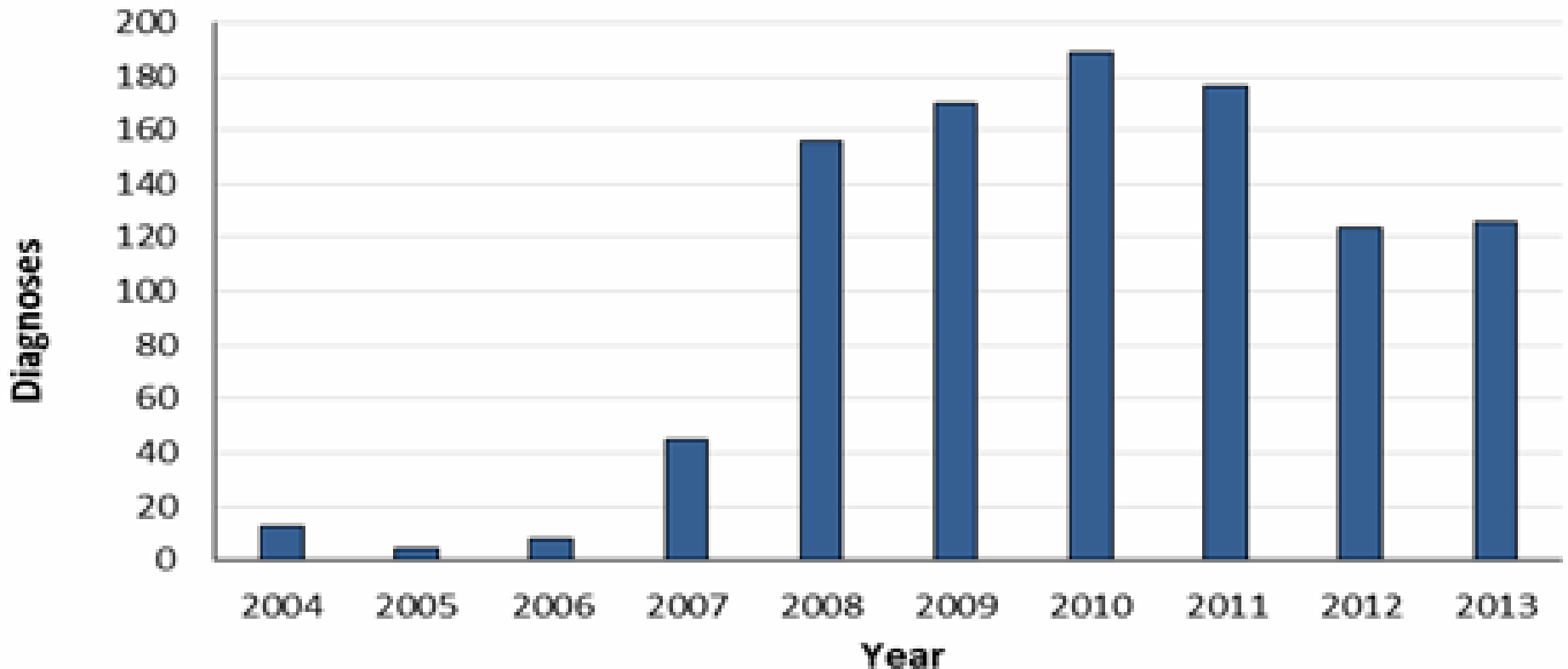


Region 7

STD Update, 2013

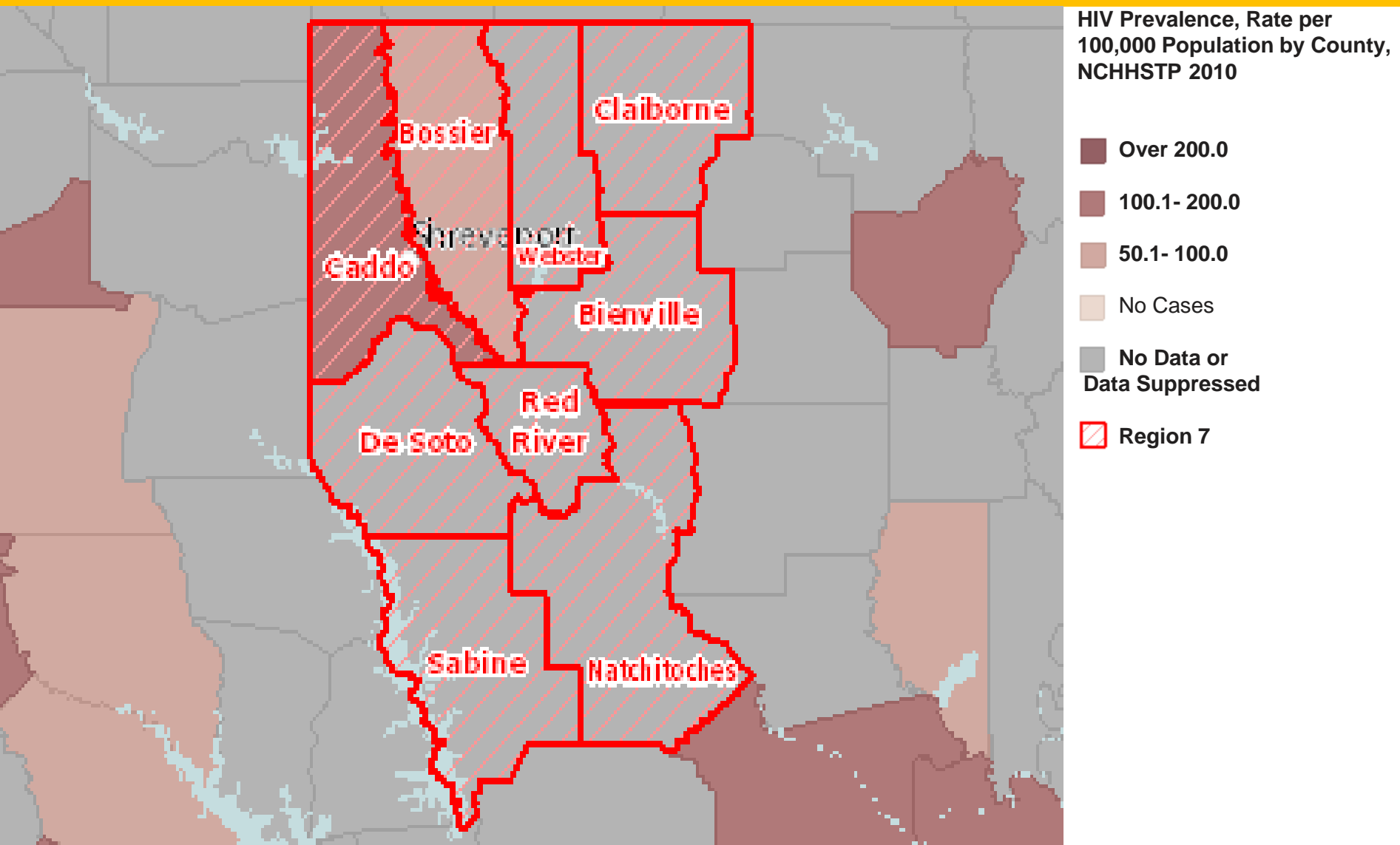
(Primary and Secondary Syphilis)

**Persons Diagnosed with P&S Syphilis in Region 7
2004-2013**



Region 7

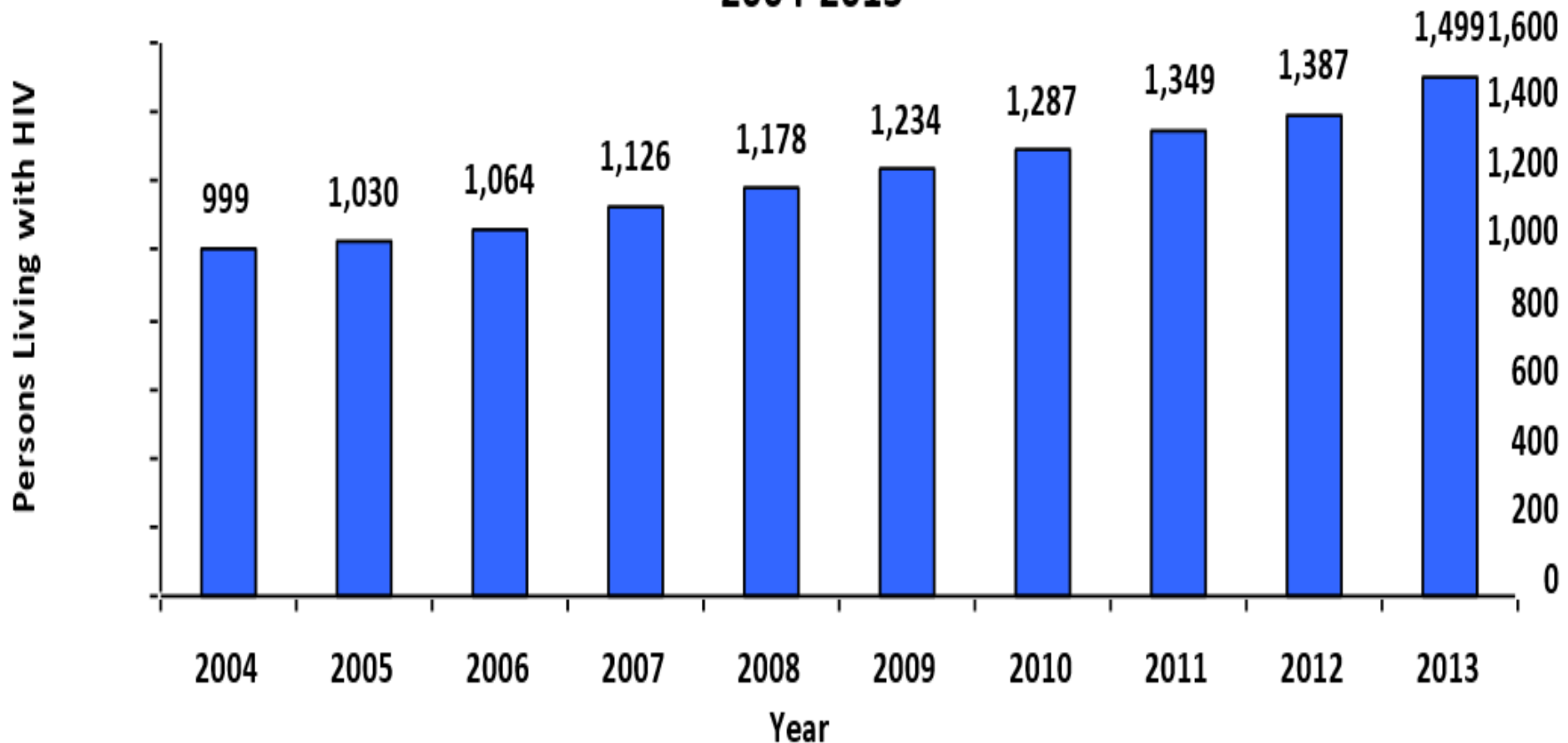
HIV Prevalence Rate, 2012



Region 7

HIV Update, 2013

Persons Living with HIV Infection in Region 7
2004-2013



Region 7

STD and HIV Diagnoses Compared to Louisiana And United States rates

STD and HIV Diagnoses and Diagnosis Rates, Region 7, Louisiana, United States, 2013

STD/HIV	REGION 7		LOUISIANA		UNITED STATES			
	Diagnoses	Rate*	Diagnoses	Rate*	Diagnoses	Rate*		
P&S Syphilis	126	23	423	9	17,375	5.5		
Chlamydia	4,480	815	28,739	621	1,401,906	447		
Gonorrhea	1,373	250	8,669	187	333,004	106		
HIV	144	26	1,298	30	47,352	15		
*Rates are per 100,000								

Source: DHH-OPH STD/HIV Program, 2013

Regional Data Presentation

State and County Health Rankings - 2015

Louisiana's Health Rankings 2014

Health Determinants (Overall National Rank=48)

Prevalence of Smoking	44th	(23.5%)
Prevalence of Obesity	45th	(33.1%)
Sedentary Lifestyle	45th	(30.3%)
High School Graduation	46th	(72.0%)
Violent Crime /100,000	44th	(497)
Occupational Deaths /100,000	47rd	(78.2)
Infectious Disease / 100,000 (Combined Chlamydia, Pertussis, Salmonella)	48th	(.088)
Children in Poverty	44th	(31%)
Low Birth Weight (% of births)	49th	(10.8%)
Preventable hospitalizations	48th	(80.3)
Diabetes	45th	(11.6%)
Poor Mental Health Days	43rd	(4.2)
Infant Mortality per 1,000 births	47th	(8.2)
Cardiovascular deaths /100,000	46th	(307.5)
Cancer deaths /100,000	48th	(219.2)
Premature Deaths (yrs/100,000)	45th	(9,625)

Why is the health of our communities so vital?

We all benefit when the health of our community is excellent and we all suffer when it is poor.

- For health care providers, health impacts the quality of life of their patients and the cost of care
- For businesses, health impacts productivity of the workforce and the cost of health insurance premiums
- For schools, health matters in student learning and staff performance

Let's Vote!

PROCESS: Vote on Top 5 Stakeholder-Identified Priorities

GOAL: Identify the Top 3 Region Priorities

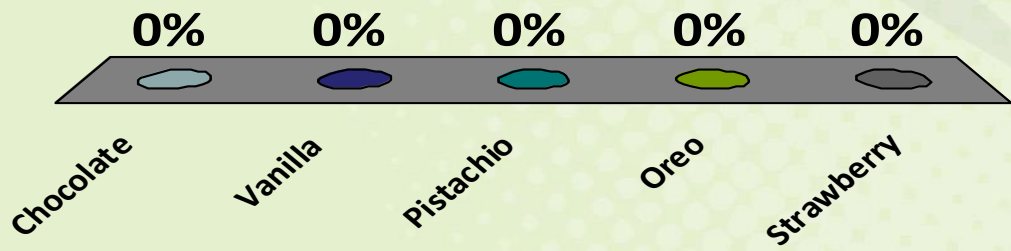
Prioritization Considerations

1. What is the magnitude of human and economic costs of this issue in our community/region?
2. What is the urgency of this issue in our community/region?
3. What is the size of the population affected by this problem?

Voting Practice

Rank your top 3 favorite
ice cream flavors

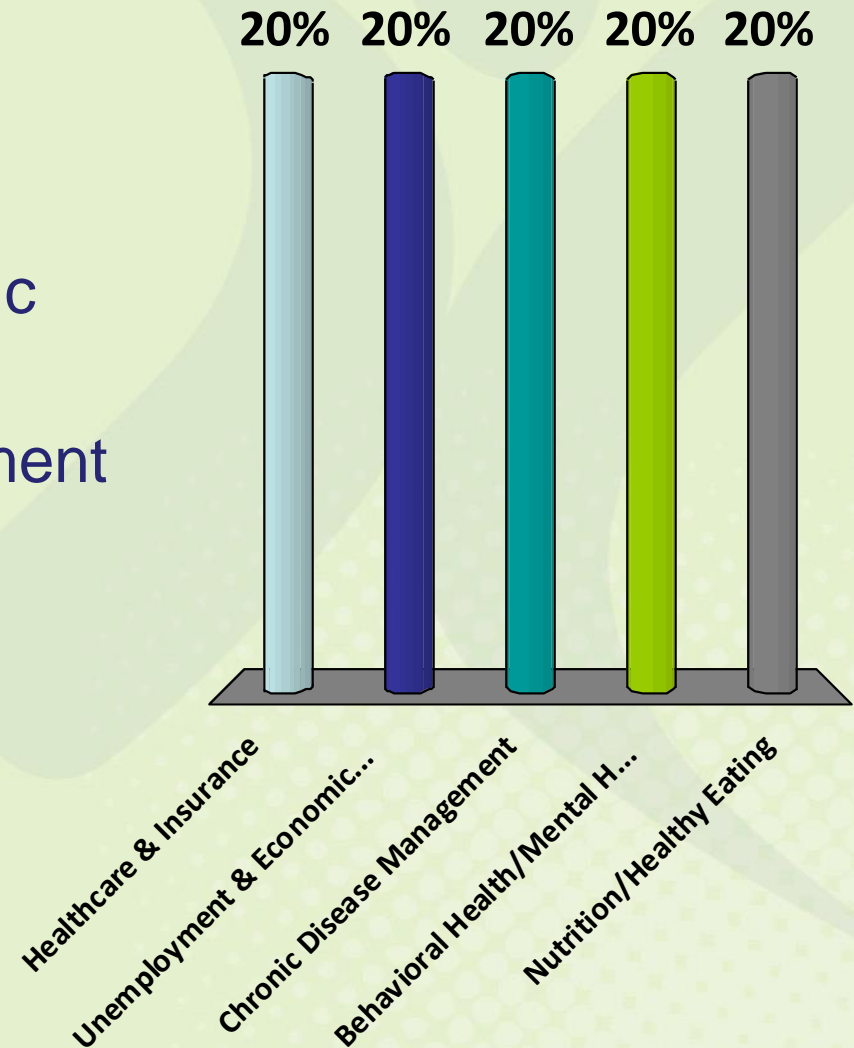
- A. Chocolate
- B. Vanilla
- C. Pistachio
- D. Oreo
- E. Strawberry



Top 5 Stakeholder Priorities

(in no particular order)

- A. Healthcare & Insurance
- B. Unemployment & Economic Development
- C. Chronic Disease Management
- D. Behavioral Health/Mental Health/Addictive Disorders
- E. Nutrition/Healthy Eating



SWOT Activity

S trengths

W eaknesses

O pportunities

T hreats

SWOT Activity

Strengths

Weaknesses

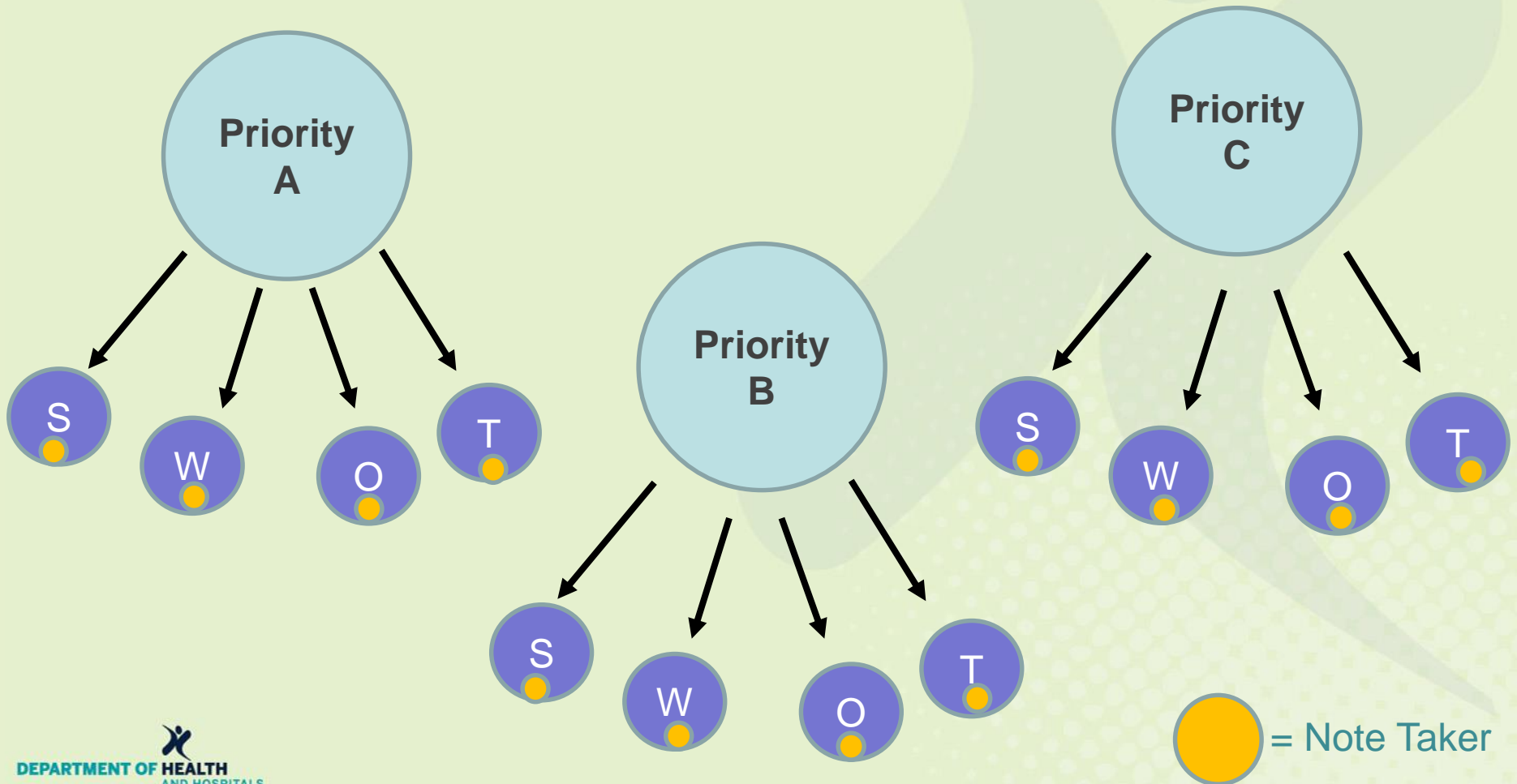
Opportunities

Threats



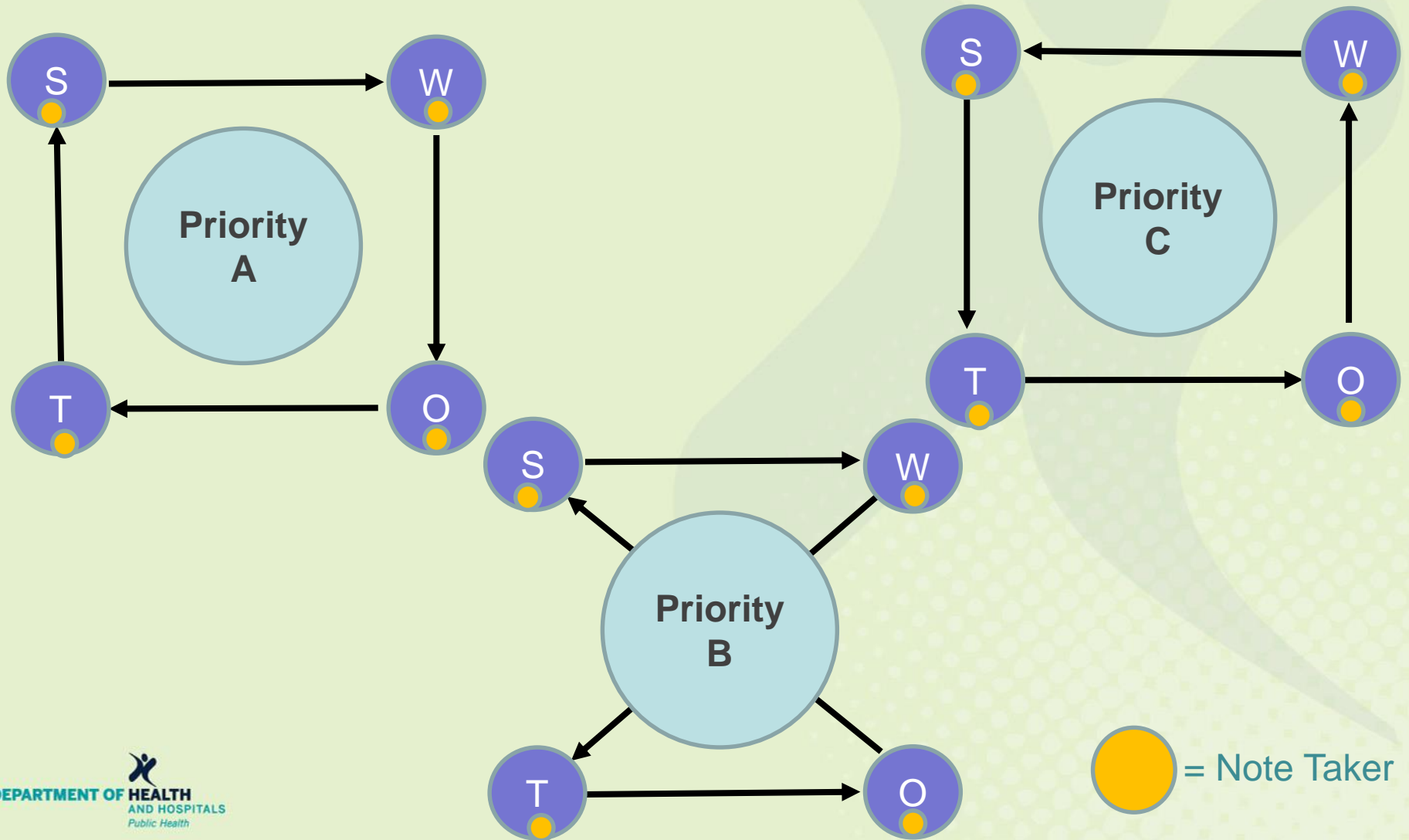
SWOT

Break-Out



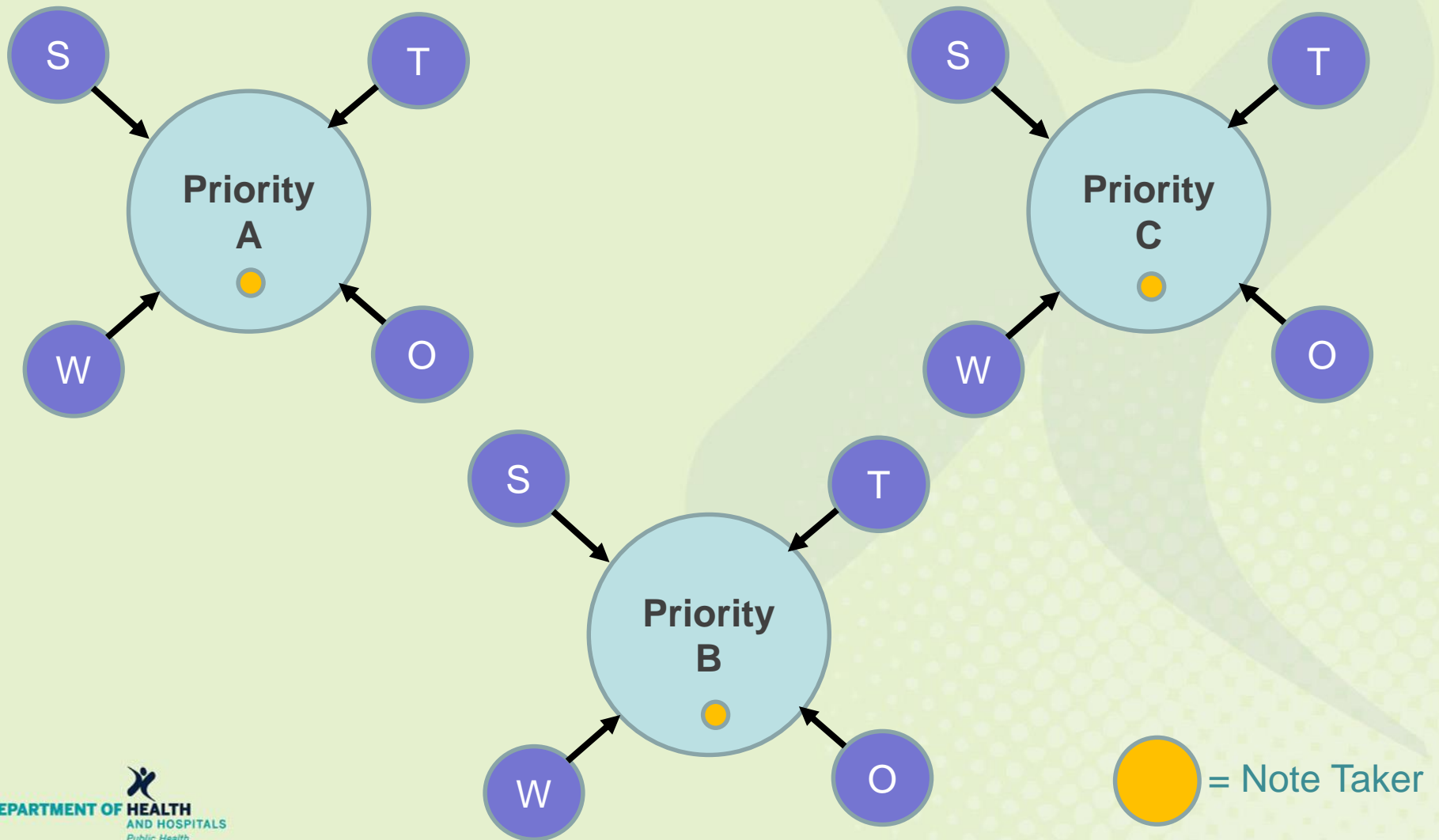
SWOT

Break-Out and Rotate



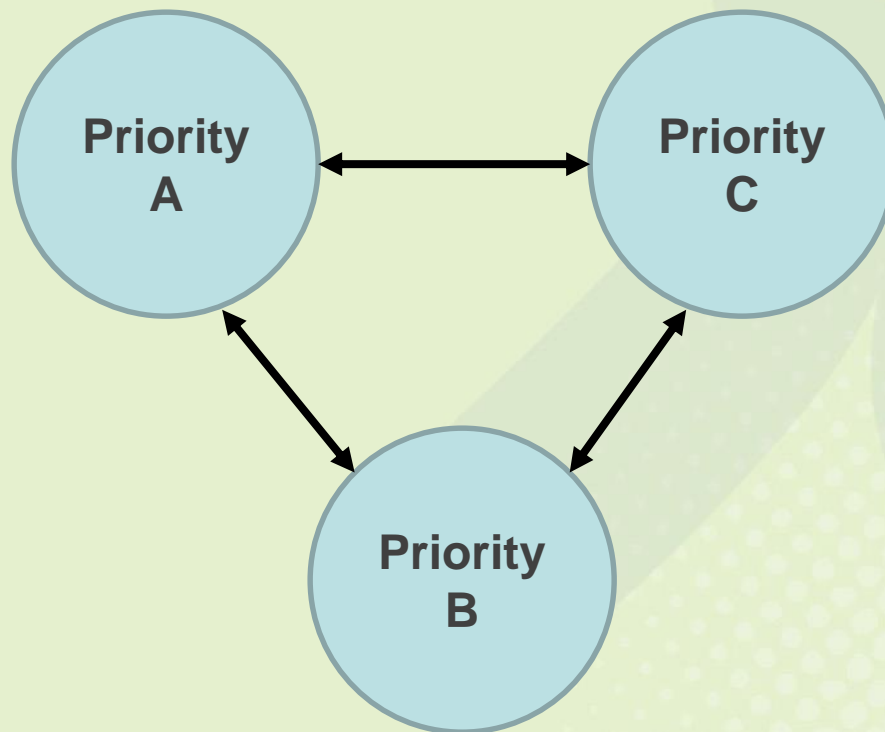
SWOT

Re-Convene and Discuss Among Priorities



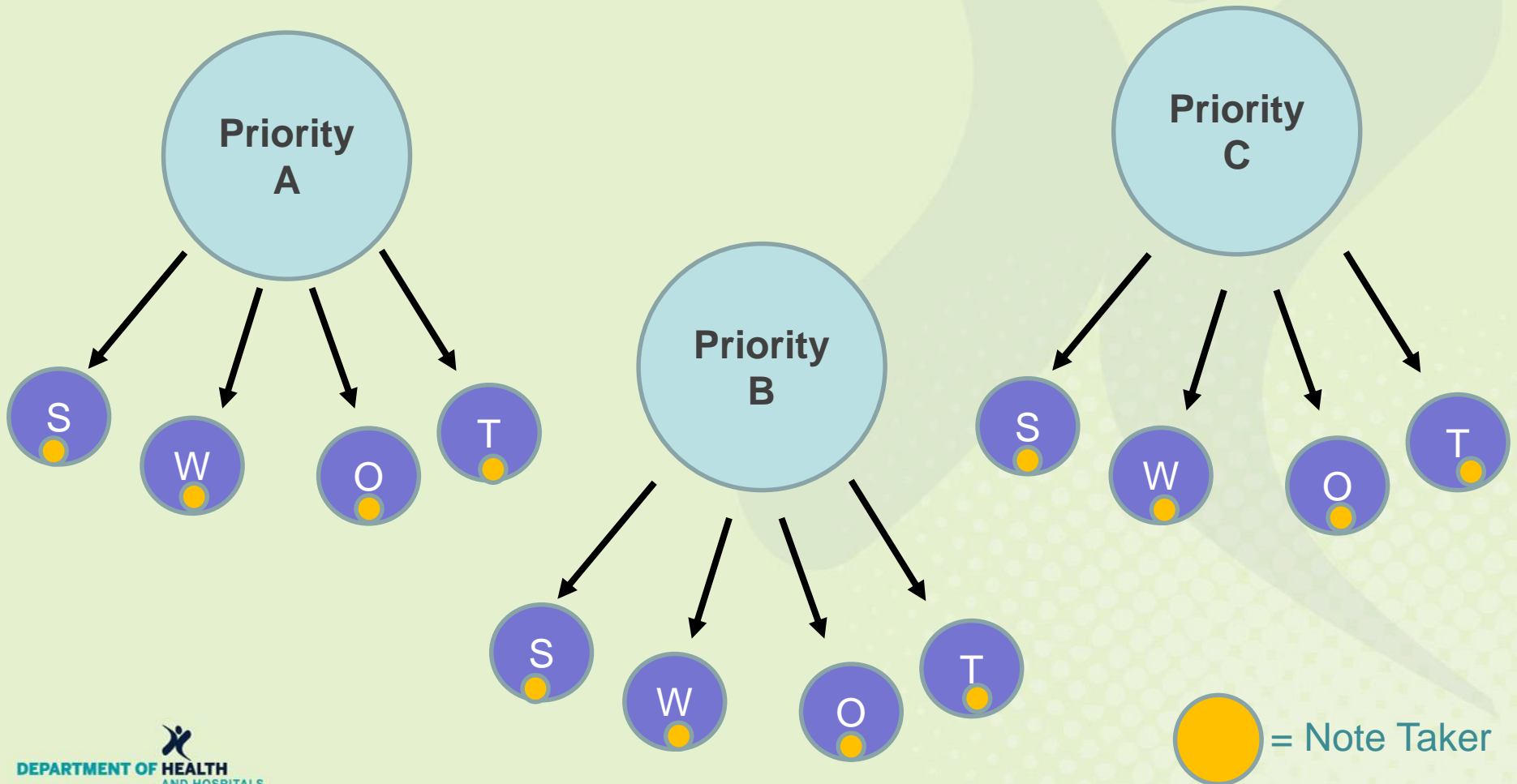
SWOT

Share Findings with the Group



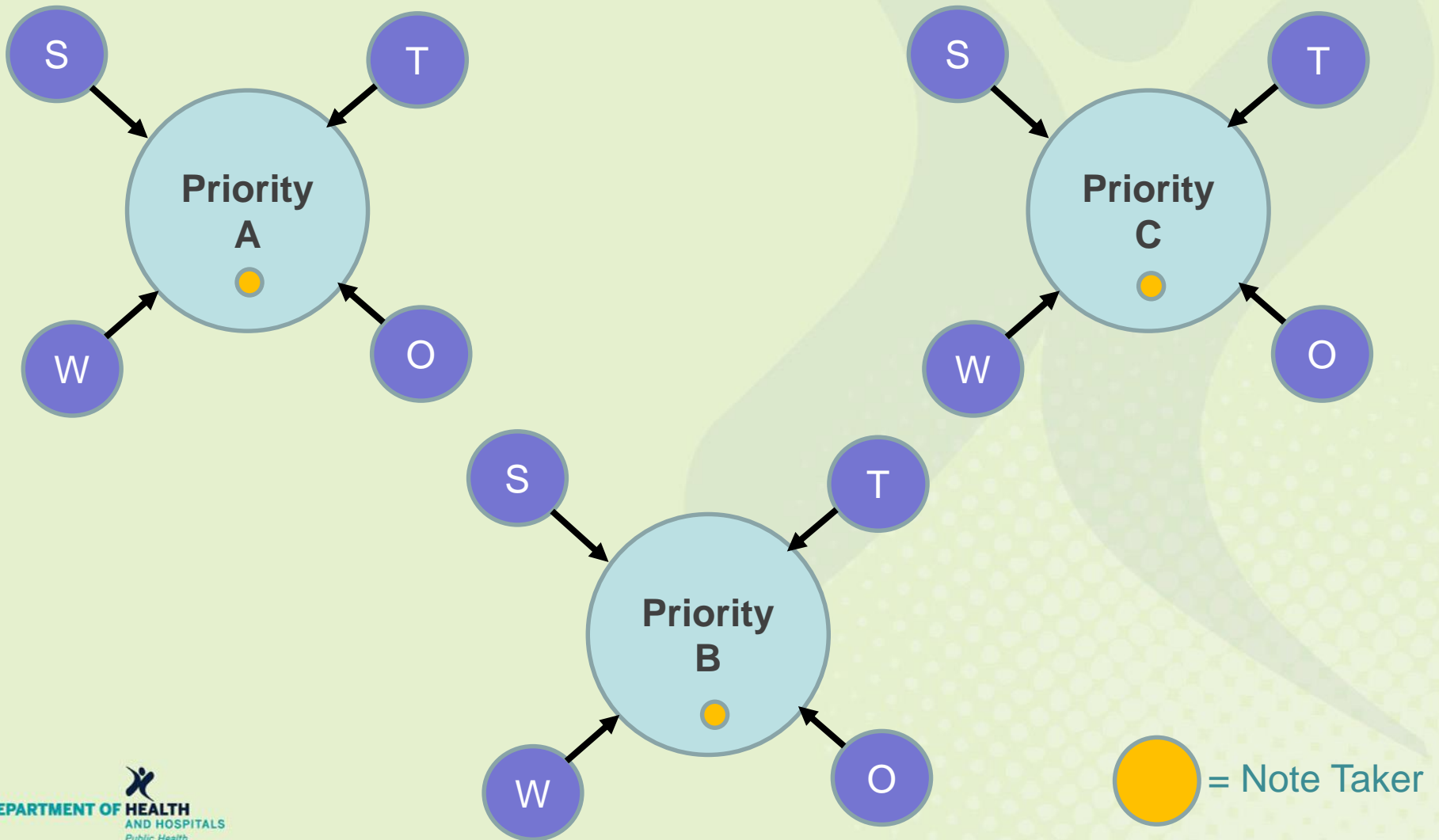
SWOT

Let's Get Started! Go To Your Assigned Table!



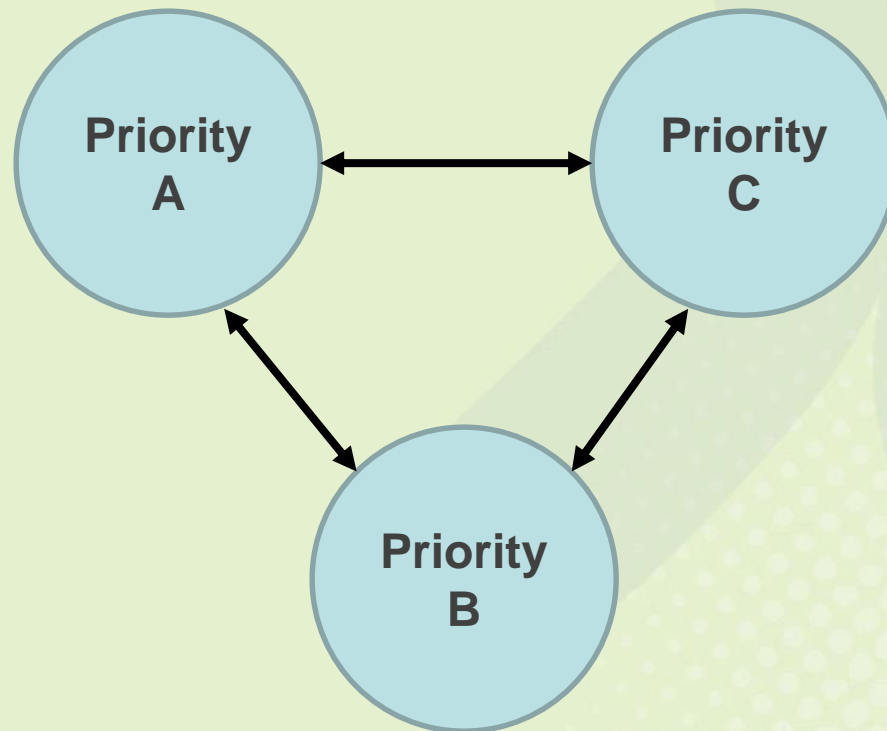
SWOT

Discussion Within Priorities



SWOT

Large Group Report-Out



Thank you to our



Table Hosts!

Next Steps

August 20th, 2015

*Shreveport Police & Fire Training Academy
6440 Greenwood Road
Shreveport, LA 71119*

Review and discuss further the Top 3 Priorities & Moving Forward

*Slide Presentation with data slides available at
dhh.louisiana.gov/sha-ship*

Meeting Concludes!

THANK YOU FOR COMING!

***Please drop off your
comment card at the door!***